

## Regional Conservation Partnership Program

### Environmental Quality Incentives Program

Fiscal Year 2022

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Dairy greater than or equal to 700 AU with Land Application	No	\$9,442.56
101	CNMP Design and Implementation Activity	HU-Design- Dairy greater than or equal to 700 AU with Land Application	No	\$11,331.07
101	CNMP Design and Implementation Activity	Design- Dairy less than 300 AU Land Application	No	\$8,495.72
101	CNMP Design and Implementation Activity	HU-Design- Dairy less than 300 AU Land Application	No	\$10,194.86
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application	No	\$5,798.11
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application	No	\$6,957.73
101	CNMP Design and Implementation Activity	Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,643.34
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$4,372.01
101	CNMP Design and Implementation Activity	Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,890.04
101	CNMP Design and Implementation Activity	HU-Design- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$5,868.05
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater 700 AU with Land Application	No	\$9,610.21
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater 700 AU with Land Application	No	\$11,532.26
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$8,004.57
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$9,605.49
101	CNMP Design and Implementation Activity	Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$7,094.29
101	CNMP Design and Implementation Activity	HU-Design- Non Dairy Operation Less than 300 AU with Land Application	No	\$8,513.15
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$6,352.76
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$7,623.32
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$5,045.88

Code	Practice	Component	Units	Unit Cost
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$6,055.05
101	CNMP Design and Implementation Activity	Design- Small Livestock Operations less than 300 AU without Land Application	No	\$5,277.42
101	CNMP Design and Implementation Activity	HU-Design- Small Livestock Operations less than 300 AU without Land Application	No	\$6,332.91
101	CNMP Design and Implementation Activity	Design-CNMP Revision	No	\$3,535.88
101	CNMP Design and Implementation Activity	HU-Design-CNMP Revision	No	\$4,243.05
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$7,083.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 300 AU and less than 700 AU with Land Application	No	\$8,500.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy greater than 700 AU with Land Application	No	\$8,065.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy greater than 700 AU with Land Application	No	\$9,678.15
102	Comprehensive Nutrient Management Plan	Planning- Dairy less than 300 AU Land Application	No	\$5,809.13
102	Comprehensive Nutrient Management Plan	HU-Planning- Dairy less than 300 AU Land Application	No	\$6,970.95
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application	No	\$4,603.17
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application	No	\$5,523.80
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$2,713.38
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations greater than 300 AU without Land Application and Minimal Engineering	No	\$3,256.06
102	Comprehensive Nutrient Management Plan	Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Livestock Operations less than or equal to 300 AU without Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$6,392.98
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation greater than 300 AU and less than 700 AU with Land Application	No	\$7,671.58
102	Comprehensive Nutrient Management Plan	Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$5,034.82
102	Comprehensive Nutrient Management Plan	HU-Planning- Non Dairy Operation Less than 300 AU with Land Application	No	\$6,041.79
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$4,733.36
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations greater than 300 AU with Land Application and Minimal Engineering	No	\$5,680.03

Code	Practice	Component	Units	Unit Cost
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$3,963.46
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU with Land Application and Minimal Engineering	No	\$4,756.15
102	Comprehensive Nutrient Management Plan	Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$3,702.39
102	Comprehensive Nutrient Management Plan	HU-Planning- Small Livestock Operations less than 300 AU without Land Application	No	\$4,442.87
106	Forest Management Plan	FMP 101 to 250 acres	No	\$1,582.84
106	Forest Management Plan	HU-FMP 101 to 250 acres	No	\$1,899.41
106	Forest Management Plan	FMP 21 to 100 acres	No	\$913.18
106	Forest Management Plan	HU-FMP 21 to 100 acres	No	\$1,095.81
106	Forest Management Plan	FMP 251 to 500 acres	No	\$2,069.87
106	Forest Management Plan	HU-FMP 251 to 500 acres	No	\$2,483.85
106	Forest Management Plan	FMP 501 to 1000 acres	No	\$2,556.90
106	Forest Management Plan	HU-FMP 501 to 1000 acres	No	\$3,068.28
106	Forest Management Plan	FMP Greater Than 1000 acres	No	\$3,287.44
106	Forest Management Plan	HU-FMP Greater Than 1000 acres	No	\$3,944.93
106	Forest Management Plan	FMP Less Than or Equal to 20 acres	No	\$730.54
106	Forest Management Plan	HU-FMP Less Than or Equal to 20 acres	No	\$876.65
116	Soil Health Management Plan	Crops, <5	No	\$1,250.07
116	Soil Health Management Plan	HU-Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	Crops, 5 or more	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops, 5 or more	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Crops+Livestock, <5	No	\$1,800.11
116	Soil Health Management Plan	Crops+Livestock, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Crops+Livestock, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, <5	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops + Livestock, <5	No	\$2,100.12
116	Soil Health Management Plan	Organic Crops + Livestock, 5 or more	No	\$2,000.12
116	Soil Health Management Plan	HU-Organic Crops + Livestock, 5 or more	No	\$2,400.14

Code	Practice	Component	Units	Unit Cost
116	Soil Health Management Plan	Organic Crops, <5	No	\$1,500.09
116	Soil Health Management Plan	HU-Organic Crops, <5	No	\$1,800.11
116	Soil Health Management Plan	Organic Crops, 5 or more	No	\$1,750.10
116	Soil Health Management Plan	HU-Organic Crops, 5 or more	No	\$2,100.12
116	Soil Health Management Plan	Small Farm	No	\$1,500.09
116	Soil Health Management Plan	HU-Small Farm	No	\$1,800.11
120	Agricultural Energy Design	High Complexity, 1 Design	No	\$4,576.00
120	Agricultural Energy Design	HU-High Complexity, 1 Design	No	\$5,491.20
120	Agricultural Energy Design	High Complexity, 2-3 Designs	No	\$5,824.43
120	Agricultural Energy Design	HU-High Complexity, 2-3 Designs	No	\$6,989.32
120	Agricultural Energy Design	High Complexity, 4-5 Designs	No	\$7,072.86
120	Agricultural Energy Design	HU-High Complexity, 4-5 Designs	No	\$8,487.43
120	Agricultural Energy Design	High Complexity, 6+ Designs	No	\$8,321.29
120	Agricultural Energy Design	HU-High Complexity, 6+ Designs	No	\$9,985.55
120	Agricultural Energy Design	Low Complexity, 1 Design	No	\$2,261.05
120	Agricultural Energy Design	HU-Low Complexity, 1 Design	No	\$2,713.26
120	Agricultural Energy Design	Low Complexity, 2-3 Designs	No	\$3,509.48
120	Agricultural Energy Design	HU-Low Complexity, 2-3 Designs	No	\$4,211.38
120	Agricultural Energy Design	Low Complexity, 4-5 Designs	No	\$4,757.92
120	Agricultural Energy Design	HU-Low Complexity, 4-5 Designs	No	\$5,709.50
120	Agricultural Energy Design	Low Complexity, 6+ Designs	No	\$6,006.35
120	Agricultural Energy Design	HU-Low Complexity, 6+ Designs	No	\$7,207.62
120	Agricultural Energy Design	Medium Complexity, 1 Design	No	\$3,418.52
120	Agricultural Energy Design	HU-Medium Complexity, 1 Design	No	\$4,102.23
120	Agricultural Energy Design	Medium Complexity, 2-3 Designs	No	\$4,666.96
120	Agricultural Energy Design	HU-Medium Complexity, 2-3 Designs	No	\$5,600.35
120	Agricultural Energy Design	Medium Complexity, 4-5 Designs	No	\$5,915.39
120	Agricultural Energy Design	HU-Medium Complexity, 4-5 Designs	No	\$7,098.47
120	Agricultural Energy Design	Medium Complexity, 6+ Designs	No	\$7,163.82

Code	Practice	Component	Units	Unit Cost
120	Agricultural Energy Design	HU-Medium Complexity, 6+ Designs	No	\$8,596.59
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops and Livestock	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,000.23
138	Conservation Plan Supporting Organic Transition	HU-Conservation Plan Supporting Organic Transition CAP Crops or Livestock	No	\$4,800.28
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, High Complexity	No	\$6,989.36
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, High Complexity	No	\$8,387.23
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop and Livestock, Low Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop and Livestock, Low Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, High Complexity	No	\$4,687.77
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, High Complexity	No	\$5,625.33
138	Conservation Plan Supporting Organic Transition	Transition to Organic- Crop, Low Complexity	No	\$4,062.74
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic- Crop, Low Complexity	No	\$4,875.29
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, High Complexity	No	\$6,676.84
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, High Complexity	No	\$8,012.21
138	Conservation Plan Supporting Organic Transition	Transition to Organic-Livestock, Low Complexity	No	\$4,375.26
138	Conservation Plan Supporting Organic Transition	HU-Transition to Organic-Livestock, Low Complexity	No	\$5,250.31
140	Transition to Organic Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$9,408.98
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$11,290.78
140	Transition to Organic Design and Implementation Activity	High Complexity, 5+ CPS	No	\$12,046.40
140	Transition to Organic Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$14,455.68
140	Transition to Organic Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$3,660.51
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$4,392.61
140	Transition to Organic Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$7,272.67
140	Transition to Organic Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$8,727.21
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA	No	\$2,344.42
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA	No	\$2,813.30
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$2,865.40
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (2 Land Uses)	No	\$3,438.48

Code	Practice	Component	Units	Unit Cost
144	Fish and Wildlife Habitat Design and Implementation Activity	Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$3,386.38
144	Fish and Wildlife Habitat Design and Implementation Activity	HU-Fish & Wildlife Habitat DIA (3 or More Land Uses)	No	\$4,063.66
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP	No	\$2,735.16
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP	No	\$3,282.19
148	Pollinator Habitat Design and Implementation Activity	Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$3,972.49
148	Pollinator Habitat Design and Implementation Activity	HU-Pollinator Habitat Enhancement Plan CAP - No Local TSP	No	\$4,766.99
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,116.74
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for 101 to less than 300 Acres and No Manure	No	\$3,740.09
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$5,454.30
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 101 Acres and less than or equal to 300 Acres Fertilizer and Manure	No	\$6,545.16
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres and No Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres and No Manure	No	\$4,675.11
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$6,623.08
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for greater than 300 Acres Fertilizer and Manure	No	\$7,947.69
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,337.56
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres and No Manure	No	\$2,805.07
157	Nutrient Management Design and Implementation Activity	Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$3,895.93
157	Nutrient Management Design and Implementation Activity	HU-Design Nutrient Management for less than or equal to 100 Acres Fertilizer and Manure	No	\$4,675.11
158	Feed Management Design and Implementation Activity	Feed Management Plan	No	\$3,116.74
158	Feed Management Design and Implementation Activity	HU-Feed Management Plan	No	\$3,740.09
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 1,501-5,000 acres	No	\$5,301.89
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 1,501-5,000 acres	No	\$6,362.26
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 101-500 acres	No	\$3,787.06
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 101-500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 5,001-10,000 acres	No	\$6,059.30
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 5,001-10,000 acres	No	\$7,271.16
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, 501-1,500 acres	No	\$4,544.47
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, 501-1,500 acres	No	\$5,453.37



Code	Practice	Component	Units	Unit Cost
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, greater than 10,000 acres	No	\$6,816.71
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, greater than 10,000 acres	No	\$8,180.05
159	Grazing Management Design and Implementation Activity	Grazing Management, Small Operation, less than 100 acres	No	\$3,029.65
159	Grazing Management Design and Implementation Activity	HU-Grazing Management, Small Operation, less than 100 acres	No	\$3,635.58
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$3,652.71
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 1,000 acres	No	\$4,383.26
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,521.96
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 101 acres and less than 250 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,217.57
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan (DIA) greater than 21 acres and less than 100 acres	No	\$1,461.09
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$1,826.36
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan -DIA greater than 251 acres and less than 500 acres	No	\$2,191.63
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$913.18
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan DIA less than or equal to 20 acres	No	\$1,095.81
160	Prescribed Burning Design and Implementation Activity	Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,435.14
160	Prescribed Burning Design and Implementation Activity	HU-Prescribed Burning Plan-DIA greater than 501 acres and less than 1,000 acres	No	\$2,922.17
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 1 -4 CPS	No	\$4,932.51
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 1 -4 CPS	No	\$5,919.01
161	Pest Management Conservation System Design and Implementation Activity	High Complexity, 5+ CPS	No	\$6,080.06
161	Pest Management Conservation System Design and Implementation Activity	HU-High Complexity, 5+ CPS	No	\$7,296.07
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity 1-4 CPS	No	\$2,319.27
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity 1-4 CPS	No	\$2,783.12
161	Pest Management Conservation System Design and Implementation Activity	Low Complexity, 5+ CPS	No	\$3,466.82

Code	Practice	Component	Units	Unit Cost
161	Pest Management Conservation System Design and Implementation Activity	HU-Low Complexity, 5+ CPS	No	\$4,160.18
162	Soil Health Management Design and Implementation Activity	SHMP - Crop+Livestock, <5 SHMU	No	\$3,116.74
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crop+Livestock, <5 SHMU	No	\$3,740.09
162	Soil Health Management Design and Implementation Activity	SHMP - Crops + Livestock, >5 SHMU	No	\$3,895.93
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops + Livestock, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	SHMP - Crops, <5 SHMUs	No	\$2,960.91
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Crops, <5 SHMUs	No	\$3,553.09
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, <5 SHMU	No	\$4,986.79
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, <5 SHMU	No	\$5,984.15
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops + Livestock, >5 SHMU	No	\$6,233.48
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops + Livestock, >5 SHMU	No	\$7,480.18
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, <5	No	\$3,428.42
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, <5	No	\$4,114.10
162	Soil Health Management Design and Implementation Activity	SHMP - Organic Crops, >5 SHMU	No	\$4,675.11
162	Soil Health Management Design and Implementation Activity	HU-SHMP - Organic Crops, >5 SHMU	No	\$5,610.14
162	Soil Health Management Design and Implementation Activity	SHMP- Crops, >5	No	\$3,584.25
162	Soil Health Management Design and Implementation Activity	HU-SHMP- Crops, >5	No	\$4,301.10
162	Soil Health Management Design and Implementation Activity	Small Farm	No	\$2,337.56
162	Soil Health Management Design and Implementation Activity	HU-Small Farm	No	\$2,805.07
163	Irrigation Water Management Design	1-2 Designs - With Pump Test	No	\$6,360.02
163	Irrigation Water Management Design	HU-1-2 Designs - With Pump Test	No	\$7,632.03
163	Irrigation Water Management Design	1-2 Designs - Without Pump Test	No	\$5,358.45
163	Irrigation Water Management Design	HU-1-2 Designs - Without Pump Test	No	\$6,430.14
163	Irrigation Water Management Design	3 or More Designs - With Pump Test	No	\$10,013.40
163	Irrigation Water Management Design	HU-3 or More Designs - With Pump Test	No	\$12,016.08
163	Irrigation Water Management Design	3 or More Designs - Without Pump Test	No	\$8,680.87
163	Irrigation Water Management Design	HU-3 or More Designs - Without Pump Test	No	\$10,417.04
164	Drainage Water Management Design	1-2 Designs - No Tile Map Available	No	\$7,023.76
164	Drainage Water Management Design	HU-1-2 Designs - No Tile Map Available	No	\$8,428.51



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164	Drainage Water Management Design	1-2 Designs - Tile Map Available	No	\$5,187.86
164	Drainage Water Management Design	HU-1-2 Designs - Tile Map Available	No	\$6,225.43
164	Drainage Water Management Design	3 or More Designs - No Tile Map Available	No	\$8,805.70
164	Drainage Water Management Design	HU-3 or More Designs - No Tile Map Available	No	\$10,566.84
164	Drainage Water Management Design	3 or More Designs - Tile Map Available	No	\$8,143.79
164	Drainage Water Management Design	HU-3 or More Designs - Tile Map Available	No	\$9,772.55
165	Forest Management Design and Implementation Activity	DIA 101 to 250 acres	No	\$1,643.72
165	Forest Management Design and Implementation Activity	HU-DIA 101 to 250 acres	No	\$1,972.47
165	Forest Management Design and Implementation Activity	DIA 21 to 100 acres	No	\$1,034.94
165	Forest Management Design and Implementation Activity	HU-DIA 21 to 100 acres	No	\$1,241.92
165	Forest Management Design and Implementation Activity	DIA 251 to 500 acres	No	\$2,496.02
165	Forest Management Design and Implementation Activity	HU-DIA 251 to 500 acres	No	\$2,995.22
165	Forest Management Design and Implementation Activity	DIA 501 to 1000 acres	No	\$2,983.05
165	Forest Management Design and Implementation Activity	HU-DIA 501 to 1000 acres	No	\$3,579.66
165	Forest Management Design and Implementation Activity	DIA Greater Than 1000 acres	No	\$3,591.83
165	Forest Management Design and Implementation Activity	HU-DIA Greater Than 1000 acres	No	\$4,310.20
165	Forest Management Design and Implementation Activity	DIA Less Than or Equal to 20 acres	No	\$608.79
165	Forest Management Design and Implementation Activity	HU-DIA Less Than or Equal to 20 acres	No	\$730.54
199	Conservation Plan	High Complexity Plan, <200 acres	No	\$6,088.14
199	Conservation Plan	HU-High Complexity Plan, <200 acres	No	\$7,305.77
199	Conservation Plan	High Complexity Plan, >1,000 acres	No	\$8,558.70
199	Conservation Plan	HU-High Complexity Plan, >1,000 acres	No	\$10,270.44
199	Conservation Plan	High Complexity Plan, 200-1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-High Complexity Plan, 200-1,000 acres	No	\$8,894.03
199	Conservation Plan	Low Complexity Plan, <200 acres	No	\$3,129.36
199	Conservation Plan	HU-Low Complexity Plan, <200 acres	No	\$3,755.24
199	Conservation Plan	Low Complexity Plan, >1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Low Complexity Plan, >1,000 acres	No	\$7,305.77
199	Conservation Plan	Low Complexity Plan, 200-1,000 acres	No	\$4,588.05

Code	Practice	Component	Units	Unit Cost
199	Conservation Plan	HU-Low Complexity Plan, 200-1,000 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, <200 acres	No	\$4,588.05
199	Conservation Plan	HU-Medium Complexity Plan, <200 acres	No	\$5,505.66
199	Conservation Plan	Medium Complexity Plan, >1,000 acres	No	\$7,411.69
199	Conservation Plan	HU-Medium Complexity Plan, >1,000 acres	No	\$8,894.03
199	Conservation Plan	Medium Complexity Plan, 200-1,000 acres	No	\$6,088.14
199	Conservation Plan	HU-Medium Complexity Plan, 200-1,000 acres	No	\$7,305.77
199	Conservation Plan	Small Farm – less than or equal to 10 acres	No	\$2,449.86
199	Conservation Plan	HU-Small Farm – less than or equal to 10 acres	No	\$2,939.84
199	Conservation Plan	Urban Farm – 0.5 acres or less	No	\$1,958.72
199	Conservation Plan	HU-Urban Farm – 0.5 acres or less	No	\$2,350.46
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year	No	\$18,870.40
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year	No	\$22,644.47
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Last Year with two treatment sites	No	\$27,030.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Last Year with two treatment sites	No	\$32,436.01
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 - NO QAPP	No	\$14,124.60
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 - NO QAPP	No	\$16,949.52
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1 plus - NO QAPP	No	\$15,368.68
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1 plus - NO QAPP	No	\$18,442.41
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$21,777.43
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$26,132.91

Code	Practice	Component	Units	Unit Cost
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP	No	\$22,021.94
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP	No	\$26,426.33
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$30,006.47
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Surface Year 1-QAPP with two treatment Sites	No	\$36,007.76
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year	No	\$39,177.70
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year	No	\$47,013.24
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Last Year with two treatment sites	No	\$55,364.99
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Last Year with two treatment sites	No	\$66,437.99
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1 plus - NO QAPP	No	\$35,675.98
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1 plus - NO QAPP	No	\$42,811.18
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$50,112.41
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1+ less QAPP (pre-install information) with two treatment sites	No	\$60,134.90
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	Data Collect Tile Year 1-QAPP	No	\$42,329.25
201	Edge-of-Field Water Quality Monitoring-Data Collection and Evaluation	HU-Data Collect Tile Year 1-QAPP	No	\$50,795.10
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below	No	\$21,555.99
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below	No	\$25,867.19
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Above And Below cold climate	No	\$24,425.38
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Above And Below cold climate	No	\$29,310.46
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 1	No	\$2,035.74

Code	Practice	Component	Units	Unit Cost
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 1	No	\$2,442.89
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 2	No	\$6,038.68
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 2	No	\$7,246.41
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit 3	No	\$7,689.47
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit 3	No	\$9,227.36
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 2	No	\$10,636.64
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 2	No	\$12,763.97
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above 3	No	\$13,414.90
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above 3	No	\$16,097.87
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Retrofit Above and Below 1	No	\$2,804.88
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Retrofit Above and Below 1	No	\$3,365.85
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface	No	\$15,779.76
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface	No	\$18,935.72
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Surface Cold Climate	No	\$16,158.77
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Surface Cold Climate	No	\$19,390.52
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile	No	\$22,925.93
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile	No	\$27,511.12
202	Edge-of-Field Water Quality Monitoring-System Installation	System Installation-Tile Cold Climate	No	\$22,925.93
202	Edge-of-Field Water Quality Monitoring-System Installation	HU-System Installation-Tile Cold Climate	No	\$27,511.12
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation and Soil Testing for Contaminants	No	\$10,505.16
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation and Soil Testing for Contaminants	No	\$12,606.19
207	Site Assessment and Soil Testing for Contaminants Activity	Site Evaluation for Potential Contaminants	No	\$3,501.72
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Site Evaluation for Potential Contaminants	No	\$4,202.06
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing and Subsurface Investigation	No	\$7,003.44
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing and Subsurface Investigation	No	\$8,404.13
207	Site Assessment and Soil Testing for Contaminants Activity	Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$133.67
207	Site Assessment and Soil Testing for Contaminants Activity	HU-Soil Testing for Contaminants on Low Risk Sites	kSqFt	\$160.41
216	Soil Health Testing	Basic Soil Health Suite	No	\$105.56
216	Soil Health Testing	HU-Basic Soil Health Suite	No	\$126.67

Code	Practice	Component	Units	Unit Cost
216	Soil Health Testing	Basic Soil Health Suite - Single Indicator	No	\$34.19
216	Soil Health Testing	HU-Basic Soil Health Suite - Single Indicator	No	\$41.03
216	Soil Health Testing	Basic Soil Health Suite + Chemical	No	\$144.10
216	Soil Health Testing	HU-Basic Soil Health Suite + Chemical	No	\$172.92
217	Soil and Source Testing for Nutrient Management	Manure or Compost Only	No	\$2,168.10
217	Soil and Source Testing for Nutrient Management	HU-Manure or Compost Only	No	\$2,601.72
217	Soil and Source Testing for Nutrient Management	Soil and Source Material Test	No	\$2,762.74
217	Soil and Source Testing for Nutrient Management	HU-Soil and Source Material Test	No	\$3,315.29
217	Soil and Source Testing for Nutrient Management	Soil Test Only	No	\$2,060.14
217	Soil and Source Testing for Nutrient Management	HU-Soil Test Only	No	\$2,472.16
217	Soil and Source Testing for Nutrient Management	Source Water Nutrient Test	No	\$2,108.65
217	Soil and Source Testing for Nutrient Management	HU-Source Water Nutrient Test	No	\$2,530.38
217	Soil and Source Testing for Nutrient Management	Zone or Grid Soil Test	No	\$2,831.18
217	Soil and Source Testing for Nutrient Management	HU-Zone or Grid Soil Test	No	\$3,397.41
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	High Complexity	No	\$1,400.69
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-High Complexity	No	\$1,680.83
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Low Complexity	No	\$700.34
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Low Complexity	No	\$840.41
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	Medium Complexity	No	\$1,050.52
218	Carbon Sequestration and Greenhouse Gas Mitigation Assessment	HU-Medium Complexity	No	\$1,260.62
228	Agricultural Energy Assessment	Large size, 1 Enterprise	No	\$3,571.05
228	Agricultural Energy Assessment	HU-Large size, 1 Enterprise	No	\$4,285.26
228	Agricultural Energy Assessment	Large size, 2 Enterprises	No	\$4,775.33
228	Agricultural Energy Assessment	HU-Large size, 2 Enterprises	No	\$5,730.40
228	Agricultural Energy Assessment	Large size, 3 Enterprises	No	\$5,979.62

Code	Practice	Component	Units	Unit Cost
228	Agricultural Energy Assessment	HU-Large size, 3 Enterprises	No	\$7,175.54
228	Agricultural Energy Assessment	Large size, 4+ Enterprises	No	\$7,183.91
228	Agricultural Energy Assessment	HU-Large size, 4+ Enterprises	No	\$8,620.69
228	Agricultural Energy Assessment	Medium size, 1 Enterprise	No	\$2,704.25
228	Agricultural Energy Assessment	HU-Medium size, 1 Enterprise	No	\$3,245.10
228	Agricultural Energy Assessment	Medium size, 2 Enterprises	No	\$3,908.53
228	Agricultural Energy Assessment	HU-Medium size, 2 Enterprises	No	\$4,690.24
228	Agricultural Energy Assessment	Medium size, 3 Enterprises	No	\$5,112.82
228	Agricultural Energy Assessment	HU-Medium size, 3 Enterprises	No	\$6,135.38
228	Agricultural Energy Assessment	Medium size, 4+ Enterprises	No	\$6,317.11
228	Agricultural Energy Assessment	HU-Medium size, 4+ Enterprises	No	\$7,580.53
228	Agricultural Energy Assessment	Small size, 1 Enterprise	No	\$2,005.10
228	Agricultural Energy Assessment	HU-Small size, 1 Enterprise	No	\$2,406.12
228	Agricultural Energy Assessment	Small size, 2 Enterprises	No	\$3,209.39
228	Agricultural Energy Assessment	HU-Small size, 2 Enterprises	No	\$3,851.27
228	Agricultural Energy Assessment	Small size, 3 Enterprises	No	\$4,413.68
228	Agricultural Energy Assessment	HU-Small size, 3 Enterprises	No	\$5,296.41
228	Agricultural Energy Assessment	Small size, 4+ Enterprises	No	\$5,617.96
228	Agricultural Energy Assessment	HU-Small size, 4+ Enterprises	No	\$6,741.55
309	Agrichemical Handling Facility	Agrichemical Handling Pad for mixing and loading only	SqFt	\$17.88
309	Agrichemical Handling Facility	HU-Agrichemical Handling Pad for mixing and loading only	SqFt	\$21.46
309	Agrichemical Handling Facility	Wp_Agrichemical Handling Pad for mixing and loading only	SqFt	\$21.46
309	Agrichemical Handling Facility	Agrichemical Handling Pad with roof for mixing and loading no storage	SqFt	\$40.20
309	Agrichemical Handling Facility	HU-Agrichemical Handling Pad with roof for mixing and loading no storage	SqFt	\$48.24
309	Agrichemical Handling Facility	Wp_Agrichemical Handling Pad with roof for mixing and loading no storage	SqFt	\$48.24
309	Agrichemical Handling Facility	Agrichemical Storage & Handling Pad in New building	SqFt	\$33.20
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling Pad in New building	SqFt	\$39.84
309	Agrichemical Handling Facility	Wp_Agrichemical Storage & Handling Pad in New building	SqFt	\$39.84
309	Agrichemical Handling Facility	Agrichemical Storage & Handling, portable pads in existing Bldg	SqFt	\$16.86



Code	Practice	Component	Units	Unit Cost
309	Agrichemical Handling Facility	HU-Agrichemical Storage & Handling, portable pads in existing Bldg	SqFt	\$20.23
309	Agrichemical Handling Facility	Wp_Agrichemical Storage & Handling, portable pads in existing Bldg	SqFt	\$20.23
309	Agrichemical Handling Facility	Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$38.44
309	Agrichemical Handling Facility	HU-Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$46.13
309	Agrichemical Handling Facility	Wp_Agrichemical Storage Mixing & Handling Pad in New building, steep site	SqFt	\$46.13
309	Agrichemical Handling Facility	Convert existing building to a storage, handling, and mixing pad	SqFt	\$15.64
309	Agrichemical Handling Facility	HU-Convert existing building to a storage, handling, and mixing pad	SqFt	\$18.77
309	Agrichemical Handling Facility	Wp_Convert existing building to a storage, handling, and mixing pad	SqFt	\$18.77
309	Agrichemical Handling Facility	Dry, Bulk Storage in Roofed Concrete Bins	SqFt	\$59.03
309	Agrichemical Handling Facility	HU-Dry, Bulk Storage in Roofed Concrete Bins	SqFt	\$70.84
309	Agrichemical Handling Facility	Wp_Dry, Bulk Storage in Roofed Concrete Bins	SqFt	\$70.84
309	Agrichemical Handling Facility	Fabricated Liquid Agrichemical Storage with a Handling Pad	SqFt	\$18.73
309	Agrichemical Handling Facility	HU-Fabricated Liquid Agrichemical Storage with a Handling Pad	SqFt	\$22.47
309	Agrichemical Handling Facility	Wp_Fabricated Liquid Agrichemical Storage with a Handling Pad	SqFt	\$22.47
309	Agrichemical Handling Facility	Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$14.89
309	Agrichemical Handling Facility	HU-Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$17.87
309	Agrichemical Handling Facility	Wp_Outdoor Liquid Storage, Roofed Building and Pad	SqFt	\$17.87
313	Waste Storage Facility	Concrete, Rectangular, with Roof	Cu-Ft	\$4.34
313	Waste Storage Facility	HU-Concrete, Rectangular, with Roof	Cu-Ft	\$5.21
313	Waste Storage Facility	Wp_Concrete, Rectangular, with Roof	Cu-Ft	\$5.21
313	Waste Storage Facility	Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$3.74
313	Waste Storage Facility	HU-Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$4.49
313	Waste Storage Facility	Wp_Concrete, Rectangular, Without Roof up to 35K ft3 Storage	Cu-Ft	\$4.49
313	Waste Storage Facility	Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.43
313	Waste Storage Facility	HU-Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.51
313	Waste Storage Facility	Wp_Earthen Storage Facility < 50K cuft Storage	Cu-Ft	\$0.51
313	Waste Storage Facility	Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	HU-Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.36
313	Waste Storage Facility	Wp_Earthen Storage Facility 50K to 200k cuft Storage	Cu-Ft	\$0.36

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.25
313	Waste Storage Facility	HU-Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	Wp_Earthen Storage Facility >200K cuft Storage	Cu-Ft	\$0.30
313	Waste Storage Facility	Earthen Storage Facility High Water Table	Cu-Ft	\$1.03
313	Waste Storage Facility	HU-Earthen Storage Facility High Water Table	Cu-Ft	\$1.23
313	Waste Storage Facility	Wp_Earthen Storage Facility High Water Table	Cu-Ft	\$1.23
313	Waste Storage Facility	Tank, 40K<55K CF	Cu-Ft	\$2.43
313	Waste Storage Facility	HU-Tank, 40K<55K CF	Cu-Ft	\$2.91
313	Waste Storage Facility	Wp_Tank, 40K<55K CF	Cu-Ft	\$2.91
313	Waste Storage Facility	Tank, <5K	Cu-Ft	\$8.08
313	Waste Storage Facility	HU-Tank, <5K	Cu-Ft	\$9.69
313	Waste Storage Facility	Wp_Tank, <5K	Cu-Ft	\$9.69
313	Waste Storage Facility	Tank, 125K or > CF	Cu-Ft	\$1.41
313	Waste Storage Facility	HU-Tank, 125K or > CF	Cu-Ft	\$1.69
313	Waste Storage Facility	Wp_Tank, 125K or > CF	Cu-Ft	\$1.69
313	Waste Storage Facility	Tank, 15K<25K CF	Cu-Ft	\$3.16
313	Waste Storage Facility	HU-Tank, 15K<25K CF	Cu-Ft	\$3.80
313	Waste Storage Facility	Wp_Tank, 15K<25K CF	Cu-Ft	\$3.80
313	Waste Storage Facility	Tank, 25K<40K CF	Cu-Ft	\$2.78
313	Waste Storage Facility	HU-Tank, 25K<40K CF	Cu-Ft	\$3.34
313	Waste Storage Facility	Wp_Tank, 25K<40K CF	Cu-Ft	\$3.34
313	Waste Storage Facility	Tank, 55K<70K CF	Cu-Ft	\$2.18
313	Waste Storage Facility	HU-Tank, 55K<70K CF	Cu-Ft	\$2.62
313	Waste Storage Facility	Wp_Tank, 55K<70K CF	Cu-Ft	\$2.62
313	Waste Storage Facility	Tank, 5K<15K	Cu-Ft	\$3.56
313	Waste Storage Facility	HU-Tank, 5K<15K	Cu-Ft	\$4.27
313	Waste Storage Facility	Wp_Tank, 5K<15K	Cu-Ft	\$4.27
313	Waste Storage Facility	Tank, 70K<85K CF	Cu-Ft	\$1.93
313	Waste Storage Facility	HU-Tank, 70K<85K CF	Cu-Ft	\$2.31

Code	Practice	Component	Units	Unit Cost
313	Waste Storage Facility	Wp_Tank, 70K<85K CF	Cu-Ft	\$2.31
313	Waste Storage Facility	Tank, 85K<125K CF	Cu-Ft	\$1.67
313	Waste Storage Facility	HU-Tank, 85K<125K CF	Cu-Ft	\$2.00
313	Waste Storage Facility	Wp_Tank, 85K<125K CF	Cu-Ft	\$2.00
313	Waste Storage Facility	Tank, Above Ground < 25K cuft storage	Cu-Ft	\$6.81
313	Waste Storage Facility	HU-Tank, Above Ground < 25K cuft storage	Cu-Ft	\$8.18
313	Waste Storage Facility	Wp_Tank, Above Ground < 25K cuft storage	Cu-Ft	\$8.18
313	Waste Storage Facility	Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.35
313	Waste Storage Facility	HU-Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.82
313	Waste Storage Facility	Wp_Tank, Above Ground >100K up to 200K cuft storage	Cu-Ft	\$2.82
313	Waste Storage Facility	Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.26
313	Waste Storage Facility	HU-Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.71
313	Waste Storage Facility	Wp_Tank, Above Ground >200K cuft storage	Cu-Ft	\$2.71
313	Waste Storage Facility	Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.00
313	Waste Storage Facility	HU-Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.60
313	Waste Storage Facility	Wp_Tank, Above Ground 25K up to 100K cuft storage	Cu-Ft	\$3.60
314	Brush Management	Biological Brush Management High Density	Ac	\$934.62
314	Brush Management	HU-Biological Brush Management High Density	Ac	\$1,121.54
314	Brush Management	Biological Brush Management Low Density	Ac	\$467.31
314	Brush Management	HU-Biological Brush Management Low Density	Ac	\$560.77
314	Brush Management	Blanket Treatment Multi Pass	Ac	\$922.94
314	Brush Management	HU-Blanket Treatment Multi Pass	Ac	\$1,107.53
314	Brush Management	Chemical - Ground Applied	Ac	\$113.45
314	Brush Management	HU-Chemical - Ground Applied	Ac	\$136.14
314	Brush Management	Chemical, Individual Plant Treatment	Ac	\$171.66
314	Brush Management	HU-Chemical, Individual Plant Treatment	Ac	\$205.99
314	Brush Management	Chemical, Intense Individual Plant Treatment	Ac	\$755.82
314	Brush Management	HU-Chemical, Intense Individual Plant Treatment	Ac	\$906.98
314	Brush Management	Hand Tools and Chemical Treatment	Ac	\$436.56

Code	Practice	Component	Units	Unit Cost
314	Brush Management	HU-Hand Tools and Chemical Treatment	Ac	\$523.87
314	Brush Management	Hand tools, Woody Vegetation	Ac	\$295.94
314	Brush Management	HU-Hand tools, Woody Vegetation	Ac	\$355.13
314	Brush Management	Light Mechanical and Chemical	Ac	\$424.65
314	Brush Management	HU-Light Mechanical and Chemical	Ac	\$509.58
314	Brush Management	Mechanical, Light Equipment	Ac	\$105.03
314	Brush Management	HU-Mechanical, Light Equipment	Ac	\$126.04
314	Brush Management	Mechanical, Medium 2 to 4 Inch DBH	Ac	\$419.17
314	Brush Management	HU-Mechanical, Medium 2 to 4 Inch DBH	Ac	\$503.01
315	Herbaceous Weed Treatment	Chemical, Ground	Ac	\$26.75
315	Herbaceous Weed Treatment	HU-Chemical, Ground	Ac	\$32.10
315	Herbaceous Weed Treatment	Chemical, Spot	Ac	\$69.55
315	Herbaceous Weed Treatment	HU-Chemical, Spot	Ac	\$83.46
315	Herbaceous Weed Treatment	Forest Herbaceous Chemical Ground	Ac	\$147.94
315	Herbaceous Weed Treatment	HU-Forest Herbaceous Chemical Ground	Ac	\$177.53
315	Herbaceous Weed Treatment	Hand Tools, Herbaceous vegetation	Ac	\$133.40
315	Herbaceous Weed Treatment	HU-Hand Tools, Herbaceous vegetation	Ac	\$160.08
315	Herbaceous Weed Treatment	Mechanical	Ac	\$105.03
315	Herbaceous Weed Treatment	HU-Mechanical	Ac	\$126.04
315	Herbaceous Weed Treatment	mechanical and chemical	Ac	\$94.46
315	Herbaceous Weed Treatment	HU-mechanical and chemical	Ac	\$113.35
316	Animal Mortality Facility	< 50 CF Incineration Chamber	Cu-Ft	\$238.84
316	Animal Mortality Facility	HU-< 50 CF Incineration Chamber	Cu-Ft	\$286.60
316	Animal Mortality Facility	>100 CF Incineration Chamber	Cu-Ft	\$104.51
316	Animal Mortality Facility	HU->100 CF Incineration Chamber	Cu-Ft	\$125.41
316	Animal Mortality Facility	50-100CF Incineration chamber	Cu-Ft	\$198.82
316	Animal Mortality Facility	HU-50-100CF Incineration chamber	Cu-Ft	\$238.59
316	Animal Mortality Facility	Freezer	No	\$5,949.05
316	Animal Mortality Facility	HU-Freezer	No	\$7,138.87

Code	Practice	Component	Units	Unit Cost
316	Animal Mortality Facility	Invessel Rotary Drum	Lb/Day	\$152.75
316	Animal Mortality Facility	HU-Invessel Rotary Drum	Lb/Day	\$183.29
316	Animal Mortality Facility	Invessel Rotary Drum=>700 CF	Cu-Ft	\$59.89
316	Animal Mortality Facility	HU-Invessel Rotary Drum=>700 CF	Cu-Ft	\$71.87
316	Animal Mortality Facility	Static pile, Concrete Bins	SqFt	\$16.18
316	Animal Mortality Facility	HU-Static pile, Concrete Bins	SqFt	\$19.41
316	Animal Mortality Facility	Static pile, Concrete Pad	SqFt	\$8.00
316	Animal Mortality Facility	HU-Static pile, Concrete Pad	SqFt	\$9.60
316	Animal Mortality Facility	Static Pile, Concrete with curbs	SqFt	\$8.45
316	Animal Mortality Facility	HU-Static Pile, Concrete with curbs	SqFt	\$10.14
316	Animal Mortality Facility	Static pile, Earthen pad	SqFt	\$0.75
316	Animal Mortality Facility	HU-Static pile, Earthen pad	SqFt	\$0.90
316	Animal Mortality Facility	Static Pile, Gravel Pad	SqFt	\$1.28
316	Animal Mortality Facility	HU-Static Pile, Gravel Pad	SqFt	\$1.53
316	Animal Mortality Facility	Static pile, Wood Bins	SqFt	\$20.58
316	Animal Mortality Facility	HU-Static pile, Wood Bins	SqFt	\$24.70
317	Composting Facility	Bins, wood or concrete walls on concrete slab	SqFt	\$17.43
317	Composting Facility	HU-Bins, wood or concrete walls on concrete slab	SqFt	\$20.91
317	Composting Facility	Composter, Windrow, concrete pads, curbs	SqFt	\$8.23
317	Composting Facility	HU-Composter, Windrow, concrete pads, curbs	SqFt	\$9.88
317	Composting Facility	Urban-Small Farm Pad + Bins	SqFt	\$58.72
317	Composting Facility	HU-Urban-Small Farm Pad + Bins	SqFt	\$70.47
319	On-Farm Secondary Containment Facility	Concrete Containment Wall	CuYd	\$1,251.86
319	On-Farm Secondary Containment Facility	HU-Concrete Containment Wall	CuYd	\$1,502.23
319	On-Farm Secondary Containment Facility	Single Wall Tank Replacement With A Double Wall Tank or Dike Tank	Gal	\$5.36
319	On-Farm Secondary Containment Facility	HU-Single Wall Tank Replacement With A Double Wall Tank or Dike Tank	Gal	\$6.43
324	Deep Tillage	Deep Tillage less than 20 inches	Ac	\$21.23
324	Deep Tillage	HU-Deep Tillage less than 20 inches	Ac	\$25.47
325	High Tunnel System	Contiguous US Snow	SqFt	\$4.28

Code	Practice	Component	Units	Unit Cost
325	High Tunnel System	HU-Contiguous US Snow	SqFt	\$5.14
325	High Tunnel System	High Tunnel	SqFt	\$3.43
325	High Tunnel System	HU-High Tunnel	SqFt	\$4.11
325	High Tunnel System	Small High Tunnel, Snow and Wind	SqFt	\$7.60
325	High Tunnel System	HU-Small High Tunnel, Snow and Wind	SqFt	\$9.12
326	Clearing and Snagging	Clearing and Snagging - Heavy	Ft	\$16.65
326	Clearing and Snagging	HU-Clearing and Snagging - Heavy	Ft	\$19.98
326	Clearing and Snagging	Clearing and Snagging - Light	Ft	\$15.28
326	Clearing and Snagging	HU-Clearing and Snagging - Light	Ft	\$18.34
326	Clearing and Snagging	Clearing and Snagging - Medium	Ft	\$14.78
326	Clearing and Snagging	HU-Clearing and Snagging - Medium	Ft	\$17.73
327	Conservation Cover	Introduced Species	Ac	\$145.38
327	Conservation Cover	HU-Introduced Species	Ac	\$174.46
327	Conservation Cover	Pr_Introduced Species	Ac	\$174.46
327	Conservation Cover	Introduced with Forgone Income	Ac	\$387.51
327	Conservation Cover	HU-Introduced with Forgone Income	Ac	\$409.55
327	Conservation Cover	Pr_Introduced with Forgone Income	Ac	\$409.55
327	Conservation Cover	Monarch Species Mix	Ac	\$649.15
327	Conservation Cover	HU-Monarch Species Mix	Ac	\$778.98
327	Conservation Cover	Pr_Monarch Species Mix	Ac	\$778.98
327	Conservation Cover	Native Grasses and Forbs	Ac	\$210.19
327	Conservation Cover	HU-Native Grasses and Forbs	Ac	\$252.22
327	Conservation Cover	Pr_Native Grasses and Forbs	Ac	\$252.22
327	Conservation Cover	Native Grasses and Forbs, Forgone Income	Ac	\$487.50
327	Conservation Cover	HU-Native Grasses and Forbs, Forgone Income	Ac	\$529.53
327	Conservation Cover	Pr_Native Grasses and Forbs, Forgone Income	Ac	\$529.53
327	Conservation Cover	Native Species	Ac	\$167.13
327	Conservation Cover	HU-Native Species	Ac	\$200.56
327	Conservation Cover	Pr_Native Species	Ac	\$200.56



Code	Practice	Component	Units	Unit Cost
327	Conservation Cover	Orchard or Vineyard Alleyways	Ac	\$100.92
327	Conservation Cover	HU-Orchard or Vineyard Alleyways	Ac	\$121.11
327	Conservation Cover	Pr_Orchard or Vineyard Alleyways	Ac	\$121.11
327	Conservation Cover	Pollinator Mix on Urban Sites	kSqFt	\$92.69
327	Conservation Cover	HU-Pollinator Mix on Urban Sites	kSqFt	\$111.23
327	Conservation Cover	Pr_Pollinator Mix on Urban Sites	kSqFt	\$111.23
327	Conservation Cover	Pollinator Species	Ac	\$530.10
327	Conservation Cover	HU-Pollinator Species	Ac	\$636.13
327	Conservation Cover	Pr_Pollinator Species	Ac	\$636.13
327	Conservation Cover	Pollinator Species with Forgone Income	Ac	\$655.83
327	Conservation Cover	HU-Pollinator Species with Forgone Income	Ac	\$731.54
327	Conservation Cover	Pr_Pollinator Species with Forgone Income	Ac	\$731.54
328	Conservation Crop Rotation	Basic Rotation Organic and Non-Organic	Ac	\$12.84
328	Conservation Crop Rotation	HU-Basic Rotation Organic and Non-Organic	Ac	\$15.41
328	Conservation Crop Rotation	Specialty Crop Rotations Urban or Small Scale	kSqFt	\$32.25
328	Conservation Crop Rotation	HU-Specialty Crop Rotations Urban or Small Scale	kSqFt	\$38.71
328	Conservation Crop Rotation	Specialty Crops Organic and Non-Organic	Ac	\$34.24
328	Conservation Crop Rotation	HU-Specialty Crops Organic and Non-Organic	Ac	\$41.09
329	Residue and Tillage Management, No Till	No Till Adaptive Management	No	\$2,980.51
329	Residue and Tillage Management, No Till	HU-No Till Adaptive Management	No	\$3,576.61
329	Residue and Tillage Management, No Till	Wp_No Till Adaptive Management	No	\$3,576.61
329	Residue and Tillage Management, No Till	No-Till/Strip-Till	Ac	\$18.96
329	Residue and Tillage Management, No Till	HU-No-Till/Strip-Till	Ac	\$22.75
329	Residue and Tillage Management, No Till	Wp_No-Till/Strip-Till	Ac	\$22.75
329	Residue and Tillage Management, No Till	Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$36.63
329	Residue and Tillage Management, No Till	HU-Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$43.95
329	Residue and Tillage Management, No Till	Wp_Urban Small Scale No Till No Dig with Residue or Cover	kSqFt	\$43.95
330	Contour Farming	Contour Farming	Ac	\$8.86
330	Contour Farming	HU-Contour Farming	Ac	\$10.63

Code	Practice	Component	Units	Unit Cost
331	Contour Orchard and Other Perennial Crops	Contour Orchards/Vineyards	Ac	\$26.58
331	Contour Orchard and Other Perennial Crops	HU-Contour Orchards/Vineyards	Ac	\$31.89
332	Contour Buffer Strips	Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$373.68
332	Contour Buffer Strips	HU-Introduced Species, Foregone Income (Organic and Non-Organic)	Ac	\$392.56
332	Contour Buffer Strips	Introduced-High Value Cropland	Ac	\$1,334.13
332	Contour Buffer Strips	HU-Introduced-High Value Cropland	Ac	\$1,353.02
332	Contour Buffer Strips	Native Species, Foregone Income (Organic and Non-organic)	Ac	\$396.40
332	Contour Buffer Strips	HU-Native Species, Foregone Income (Organic and Non-organic)	Ac	\$419.83
332	Contour Buffer Strips	Native, Foregone Income-High Value Cropland	Ac	\$1,356.86
332	Contour Buffer Strips	HU-Native, Foregone Income-High Value Cropland	Ac	\$1,380.29
332	Contour Buffer Strips	Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$396.40
332	Contour Buffer Strips	HU-Wildlife/Pollinator, Foregone Income (Organic and Non-Organic)	Ac	\$419.83
332	Contour Buffer Strips	Wildlife/Pollinator-High Value Cropland	Ac	\$1,356.86
332	Contour Buffer Strips	HU-Wildlife/Pollinator-High Value Cropland	Ac	\$1,380.29
334	Controlled Traffic Farming	Controlled Traffic	Ac	\$48.10
334	Controlled Traffic Farming	HU-Controlled Traffic	Ac	\$57.72
338	Prescribed Burning	Herbaceous Fuel	Ac	\$32.75
338	Prescribed Burning	HU-Herbaceous Fuel	Ac	\$39.30
338	Prescribed Burning	Site Preparation	Ac	\$150.84
338	Prescribed Burning	HU-Site Preparation	Ac	\$181.01
338	Prescribed Burning	Understory Burn	Ac	\$69.29
338	Prescribed Burning	HU-Understory Burn	Ac	\$83.15
338	Prescribed Burning	Volatile fuels < 4 ft tall	Ac	\$43.16
338	Prescribed Burning	HU-Volatile fuels < 4 ft tall	Ac	\$51.79
338	Prescribed Burning	Volatile fuels > 4 ft tall	Ac	\$54.68
338	Prescribed Burning	HU-Volatile fuels > 4 ft tall	Ac	\$65.62
340	Cover Crop	Cover Crop - 1 acre or less	Ac	\$429.22
340	Cover Crop	HU-Cover Crop - 1 acre or less	Ac	\$515.06
340	Cover Crop	Wp_Cover Crop - 1 acre or less	Ac	\$515.06

Code	Practice	Component	Units	Unit Cost
340	Cover Crop	Cover Crop - Adaptive Management	No	\$2,271.73
340	Cover Crop	HU-Cover Crop - Adaptive Management	No	\$2,726.08
340	Cover Crop	Wp_Cover Crop - Adaptive Management	No	\$2,726.08
340	Cover Crop	Cover Crop - Basic (Organic and Non-organic)	Ac	\$54.65
340	Cover Crop	HU-Cover Crop - Basic (Organic and Non-organic)	Ac	\$65.58
340	Cover Crop	Wp_Cover Crop - Basic (Organic and Non-organic)	Ac	\$65.58
340	Cover Crop	Cover Crop - Basic Organic	Ac	\$84.31
340	Cover Crop	HU-Cover Crop - Basic Organic	Ac	\$101.18
340	Cover Crop	Wp_Cover Crop - Basic Organic	Ac	\$101.18
340	Cover Crop	Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$66.30
340	Cover Crop	HU-Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$79.56
340	Cover Crop	Wp_Cover Crop - Multiple Species (Organic and Non-organic)	Ac	\$79.56
340	Cover Crop	Multi-species Cover Crop per 1000 square feet	kSqFt	\$44.59
340	Cover Crop	HU-Multi-species Cover Crop per 1000 square feet	kSqFt	\$53.51
340	Cover Crop	Wp_Multi-species Cover Crop per 1000 square feet	kSqFt	\$53.51
342	Critical Area Planting	Hydroseed	Ac	\$1,410.62
342	Critical Area Planting	HU-Hydroseed	Ac	\$1,692.75
342	Critical Area Planting	Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$963.33
342	Critical Area Planting	HU-Native or Introduced Vegetation - Heavy Grading (Organic and Non-Organic)	Ac	\$1,156.00
342	Critical Area Planting	Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$600.76
342	Critical Area Planting	HU-Native or Introduced Vegetation - Moderate Grading (Organic and Non-Organic)	Ac	\$720.91
342	Critical Area Planting	Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$274.25
342	Critical Area Planting	HU-Native or Introduced Vegetation - Normal Tillage (Organic and Non-Organic)	Ac	\$329.10
342	Critical Area Planting	Small Scale or Urban Field Permanent Cover	kSqFt	\$14.01
342	Critical Area Planting	HU-Small Scale or Urban Field Permanent Cover	kSqFt	\$16.82
345	Residue and Tillage Management, Reduced Till	Mulch till-Adaptive Management	No	\$3,533.24
345	Residue and Tillage Management, Reduced Till	HU-Mulch till-Adaptive Management	No	\$4,239.88
345	Residue and Tillage Management, Reduced Till	Wp_Mulch till-Adaptive Management	No	\$4,239.88
345	Residue and Tillage Management, Reduced Till	Residue and Tillage Management, Reduced Till	Ac	\$17.72

Code	Practice	Component	Units	Unit Cost
345	Residue and Tillage Management, Reduced Till	HU-Residue and Tillage Management, Reduced Till	Ac	\$21.27
345	Residue and Tillage Management, Reduced Till	Wp_Residue and Tillage Management, Reduced Till	Ac	\$21.27
345	Residue and Tillage Management, Reduced Till	Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$31.86
345	Residue and Tillage Management, Reduced Till	HU-Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$38.23
345	Residue and Tillage Management, Reduced Till	Wp_Urban Small Scale Reduced Tillage with Residue or Cover	kSqFt	\$38.23
350	Sediment Basin	Embankment earthen basin with no pipe	CuYd	\$2.07
350	Sediment Basin	HU-Embankment earthen basin with no pipe	CuYd	\$2.49
350	Sediment Basin	Embankment earthen basin with pipe	CuYd	\$5.03
350	Sediment Basin	HU-Embankment earthen basin with pipe	CuYd	\$6.04
350	Sediment Basin	Excavated volume	CuYd	\$2.07
350	Sediment Basin	HU-Excavated volume	CuYd	\$2.49
351	Well Decommissioning	Drilled well greater than 300 ft deep	Ft	\$1.74
351	Well Decommissioning	HU-Drilled well greater than 300 ft deep	Ft	\$2.09
351	Well Decommissioning	Drilled well less than 300 ft deep	Ft	\$3.11
351	Well Decommissioning	HU-Drilled well less than 300 ft deep	Ft	\$3.73
351	Well Decommissioning	Hand dug Well	Ft	\$25.14
351	Well Decommissioning	HU-Hand dug Well	Ft	\$30.16
351	Well Decommissioning	Shallow Well greater than 20 ft deep	Ft	\$25.49
351	Well Decommissioning	HU-Shallow Well greater than 20 ft deep	Ft	\$30.58
351	Well Decommissioning	Shallow Well less than 20 ft deep	Ft	\$48.73
351	Well Decommissioning	HU-Shallow Well less than 20 ft deep	Ft	\$58.47
355	Groundwater Testing	Basic Water Test	No	\$50.57
355	Groundwater Testing	HU-Basic Water Test	No	\$60.68
355	Groundwater Testing	Full Spectrum Test	No	\$268.40
355	Groundwater Testing	HU-Full Spectrum Test	No	\$322.08
355	Groundwater Testing	Specialty Water Test	No	\$191.24
355	Groundwater Testing	HU-Specialty Water Test	No	\$229.49
356	Dike	Material haul > 1 mile	CuYd	\$7.67
356	Dike	HU-Material haul > 1 mile	CuYd	\$9.21

Code	Practice	Component	Units	Unit Cost
356	Dike	Material haul < 1 mile	CuYd	\$7.09
356	Dike	HU-Material haul < 1 mile	CuYd	\$8.51
356	Dike	Shallow embankment, earthfill adjacent	Lnft	\$11.59
356	Dike	HU-Shallow embankment, earthfill adjacent	Lnft	\$13.91
356	Dike	Shallow embankment, material excavated onsite and hauled	Lnft	\$15.76
356	Dike	HU-Shallow embankment, material excavated onsite and hauled	Lnft	\$18.92
360	Waste Facility Closure	Demolition of Concrete Waste Storage Structure	Cu-Ft	\$3.38
360	Waste Facility Closure	HU-Demolition of Concrete Waste Storage Structure	Cu-Ft	\$4.05
360	Waste Facility Closure	Feedlot Closure	Cu-Ft	\$0.28
360	Waste Facility Closure	HU-Feedlot Closure	Cu-Ft	\$0.34
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.26
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 0% Liquids and 100% Solids	Cu-Ft	\$0.31
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.24
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 25% Liquids and 75% Solids	Cu-Ft	\$0.29
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.23
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 50% Liquids and 50% Solids	Cu-Ft	\$0.27
360	Waste Facility Closure	Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.21
360	Waste Facility Closure	HU-Liquid Waste Impoundment Closure with 75% Liquids and 25% Solids	Cu-Ft	\$0.25
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.20
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 0% Liquids and 100% Solids	Cu-Ft	\$0.24
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.18
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 25% Liquids and 75% Solids	Cu-Ft	\$0.22
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.17
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 50% Liquids and 50% Solids	Cu-Ft	\$0.20

Code	Practice	Component	Units	Unit Cost
360	Waste Facility Closure	Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.15
360	Waste Facility Closure	HU-Liquid Waste Impoundment Conversion to Fresh Water Storage with 75% Liquids and 25% Solids	Cu-Ft	\$0.18
360	Waste Facility Closure	Poultry House Soil Remediation	Cu-Ft	\$0.84
360	Waste Facility Closure	HU-Poultry House Soil Remediation	Cu-Ft	\$1.01
362	Diversion	Diversion, large, greater than 300 feet	Ft	\$5.02
362	Diversion	HU-Diversion, large, greater than 300 feet	Ft	\$5.99
362	Diversion	Diversion, Rebuild	Ft	\$3.60
362	Diversion	HU-Diversion, Rebuild	Ft	\$4.32
362	Diversion	Diversion, small, less than or equal to 300 feet	Ft	\$6.31
362	Diversion	HU-Diversion, small, less than or equal to 300 feet	Ft	\$7.53
366	Anaerobic Digester	Anaerobic Digester	No	\$1,205,174.59
366	Anaerobic Digester	HU-Anaerobic Digester	No	\$1,446,209.51
366	Anaerobic Digester	Covered Lagoon/Holding Pond	AU	\$281.80
366	Anaerobic Digester	HU-Covered Lagoon/Holding Pond	AU	\$338.16
367	Roofs and Covers	Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$8.24
367	Roofs and Covers	HU-Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$9.88
367	Roofs and Covers	Wp_Flexible Membrane Cover, 20,001 to 80,000 SF pond surface area	SqFt	\$9.88
367	Roofs and Covers	Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$13.87
367	Roofs and Covers	HU-Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$16.64
367	Roofs and Covers	Wp_Flexible Membrane Cover, 20000 or less SF pond surface area	SqFt	\$16.64
367	Roofs and Covers	Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$6.74
367	Roofs and Covers	HU-Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$8.08
367	Roofs and Covers	Wp_Flexible Membrane Cover, 80001 or greater pond surface area	SqFt	\$8.08
367	Roofs and Covers	Flexible Roof	SqFt	\$8.77
367	Roofs and Covers	HU-Flexible Roof	SqFt	\$10.52
367	Roofs and Covers	Wp_Flexible Roof	SqFt	\$10.52
367	Roofs and Covers	Flexible Roof, complex foundation	SqFt	\$9.82
367	Roofs and Covers	HU-Flexible Roof, complex foundation	SqFt	\$11.79



Code	Practice	Component	Units	Unit Cost
367	Roofs and Covers	Wp_Flexible Roof, complex foundation	SqFt	\$11.79
367	Roofs and Covers	Permeable Composite or Inorganic Cover	SqFt	\$2.82
367	Roofs and Covers	HU-Permeable Composite or Inorganic Cover	SqFt	\$3.38
367	Roofs and Covers	Wp_Permeable Composite or Inorganic Cover	SqFt	\$3.38
367	Roofs and Covers	Steel Frame with Roof	SqFt	\$15.76
367	Roofs and Covers	HU-Steel Frame with Roof	SqFt	\$18.91
367	Roofs and Covers	Wp_Steel Frame with Roof	SqFt	\$18.91
367	Roofs and Covers	Timber Frame Roof	SqFt	\$14.95
367	Roofs and Covers	HU-Timber Frame Roof	SqFt	\$17.94
367	Roofs and Covers	Wp_Timber Frame Roof	SqFt	\$17.94
367	Roofs and Covers	Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$16.43
367	Roofs and Covers	HU-Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$19.72
367	Roofs and Covers	Wp_Timber Frame Roof, Complex found, Heavy Snow/High wind	SqFt	\$19.72
367	Roofs and Covers	Timber Frame Roof, complex foundation	SqFt	\$15.59
367	Roofs and Covers	HU-Timber Frame Roof, complex foundation	SqFt	\$18.70
367	Roofs and Covers	Wp_Timber Frame Roof, complex foundation	SqFt	\$18.70
367	Roofs and Covers	Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$15.80
367	Roofs and Covers	HU-Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$18.96
367	Roofs and Covers	Wp_Timber Frame Roof, Heavy Snow/High Wind	SqFt	\$18.96
367	Roofs and Covers	Timber Frame Roof, over small bins	SqFt	\$14.01
367	Roofs and Covers	HU-Timber Frame Roof, over small bins	SqFt	\$16.81
367	Roofs and Covers	Wp_Timber Frame Roof, over small bins	SqFt	\$16.81
368	Emergency Animal Mortality Management	National Emergency Burial	AU	\$89.78
368	Emergency Animal Mortality Management	HU-National Emergency Burial	AU	\$107.73
368	Emergency Animal Mortality Management	National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$270.89
368	Emergency Animal Mortality Management	HU-National Emergency Carcass Disposal Other Than Burial, Incineration, Landfill or Render	AU	\$325.07
368	Emergency Animal Mortality Management	National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$391.62
368	Emergency Animal Mortality Management	HU-National Emergency Composting – purchase carbon material and mobilize equipment	AU	\$469.94
368	Emergency Animal Mortality Management	National Emergency Disposal At Landfill or Render	Lb	\$0.07

Code	Practice	Component	Units	Unit Cost
368	Emergency Animal Mortality Management	HU-National Emergency Disposal At Landfill or Render	Lb	\$0.09
368	Emergency Animal Mortality Management	National Emergency Forced Air Incineration	AU	\$247.53
368	Emergency Animal Mortality Management	HU-National Emergency Forced Air Incineration	AU	\$297.04
368	Emergency Animal Mortality Management	National Emergency In-House Composting	AU	\$90.18
368	Emergency Animal Mortality Management	HU-National Emergency In-House Composting	AU	\$108.22
368	Emergency Animal Mortality Management	National Emergency Shallow Burial of Swine or Cattle	AU	\$145.68
368	Emergency Animal Mortality Management	HU-National Emergency Shallow Burial of Swine or Cattle	AU	\$174.82
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, < 12 HP	No	\$962.30
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, < 12 HP	No	\$1,154.76
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, >=200 HP	No	\$22,969.34
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, >=200 HP	No	\$27,563.21
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$3,656.75
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 12-74 HP	No	\$4,388.10
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$11,888.20
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 150-299 HP	No	\$14,265.84
372	Combustion System Improvement	Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$6,229.14
372	Combustion System Improvement	HU-Electric Motor in-lieu of IC Engine, 75-149 HP	No	\$7,474.97
372	Combustion System Improvement	IC Engine Repower, < 50 bhp	HP	\$75.33
372	Combustion System Improvement	HU-IC Engine Repower, < 50 bhp	HP	\$90.40
372	Combustion System Improvement	IC Engine Repower, >=200 bhp	HP	\$2.09
372	Combustion System Improvement	HU-IC Engine Repower, >=200 bhp	HP	\$2.51
372	Combustion System Improvement	IC Engine Repower, 100-199 bhp	HP	\$105.61
372	Combustion System Improvement	HU-IC Engine Repower, 100-199 bhp	HP	\$126.73
372	Combustion System Improvement	IC Engine Repower, 50-99 bhp	HP	\$153.57
372	Combustion System Improvement	HU-IC Engine Repower, 50-99 bhp	HP	\$184.28
373	Dust Control on Unpaved Roads and Surfaces	Clay Additive Application - Once per Year	SqYd	\$13.04
373	Dust Control on Unpaved Roads and Surfaces	HU-Clay Additive Application - Once per Year	SqYd	\$15.65
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Day	SqYd	\$1.21
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Day	SqYd	\$1.45

Code	Practice	Component	Units	Unit Cost
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Once per Week	SqYd	\$0.87
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Once per Week	SqYd	\$1.04
373	Dust Control on Unpaved Roads and Surfaces	Water Application - Twice per Day	SqYd	\$1.60
373	Dust Control on Unpaved Roads and Surfaces	HU-Water Application - Twice per Day	SqYd	\$1.92
374	Energy Efficient Agricultural Operation	Automatic Controller System	No	\$1,559.85
374	Energy Efficient Agricultural Operation	HU-Automatic Controller System	No	\$1,871.81
374	Energy Efficient Agricultural Operation	Grain Dryer	Bu/Hr	\$152.45
374	Energy Efficient Agricultural Operation	HU-Grain Dryer	Bu/Hr	\$182.94
374	Energy Efficient Agricultural Operation	Heating - Attic Heat Recovery vents	No	\$165.77
374	Energy Efficient Agricultural Operation	HU-Heating - Attic Heat Recovery vents	No	\$198.92
374	Energy Efficient Agricultural Operation	Heating - Radiant Tube	No	\$1,244.90
374	Energy Efficient Agricultural Operation	HU-Heating - Radiant Tube	No	\$1,493.87
374	Energy Efficient Agricultural Operation	Heating (Building)	kBTU/Hr	\$13.09
374	Energy Efficient Agricultural Operation	HU-Heating (Building)	kBTU/Hr	\$15.70
374	Energy Efficient Agricultural Operation	Motor Upgrade <= 1 HP	No	\$488.57
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade <= 1 HP	No	\$586.29
374	Energy Efficient Agricultural Operation	Motor Upgrade > 1 and < 10 HP	No	\$644.69
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 1 and < 10 HP	No	\$773.63
374	Energy Efficient Agricultural Operation	Motor Upgrade > 100 HP	No	\$11,103.22
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade > 100 HP	No	\$13,323.87
374	Energy Efficient Agricultural Operation	Motor Upgrade 10 - 100 HP	No	\$3,525.92
374	Energy Efficient Agricultural Operation	HU-Motor Upgrade 10 - 100 HP	No	\$4,231.10
374	Energy Efficient Agricultural Operation	Plate Cooler-lg	No	\$25,887.59
374	Energy Efficient Agricultural Operation	HU-Plate Cooler-lg	No	\$31,065.11
374	Energy Efficient Agricultural Operation	Refrig-Plate Cooler-Med	No	\$10,938.32
374	Energy Efficient Agricultural Operation	HU-Refrig-Plate Cooler-Med	No	\$13,125.99
374	Energy Efficient Agricultural Operation	Refrig-Plate Cooler-Small	No	\$3,813.69
374	Energy Efficient Agricultural Operation	HU-Refrig-Plate Cooler-Small	No	\$4,576.43
374	Energy Efficient Agricultural Operation	Scroll Compressor	No	\$2,232.40

Code	Practice	Component	Units	Unit Cost
374	Energy Efficient Agricultural Operation	HU-Scroll Compressor	No	\$2,678.88
374	Energy Efficient Agricultural Operation	Variable Speed Drive, no motor	HP	\$92.75
374	Energy Efficient Agricultural Operation	HU-Variable Speed Drive, no motor	HP	\$111.30
374	Energy Efficient Agricultural Operation	Ventilation - Exhaust	No	\$1,268.84
374	Energy Efficient Agricultural Operation	HU-Ventilation - Exhaust	No	\$1,522.60
374	Energy Efficient Agricultural Operation	Ventilation - HAF	No	\$193.58
374	Energy Efficient Agricultural Operation	HU-Ventilation - HAF	No	\$232.30
374	Energy Efficient Agricultural Operation	Water Heater	No	\$2,444.72
374	Energy Efficient Agricultural Operation	HU-Water Heater	No	\$2,933.67
376	Field Operations Emissions Reduction	One Crop Per Year	Ac	\$14.54
376	Field Operations Emissions Reduction	HU-One Crop Per Year	Ac	\$17.45
376	Field Operations Emissions Reduction	Two Crops Per Year	Ac	\$29.08
376	Field Operations Emissions Reduction	HU-Two Crops Per Year	Ac	\$34.90
378	Pond	Embankment Pond with Pipe	CuYd	\$9.22
378	Pond	HU-Embankment Pond with Pipe	CuYd	\$11.06
378	Pond	Embankment Pond without Pipe	CuYd	\$6.81
378	Pond	HU-Embankment Pond without Pipe	CuYd	\$8.17
378	Pond	Excavated, all spoil	CuYd	\$2.85
378	Pond	HU-Excavated, all spoil	CuYd	\$3.42
378	Pond	Excavated, embankment less than 3 ft	CuYd	\$2.96
378	Pond	HU-Excavated, embankment less than 3 ft	CuYd	\$3.55
378	Pond	Existing Embankment Pond Repair, with pipe	CuYd	\$15.32
378	Pond	HU-Existing Embankment Pond Repair, with pipe	CuYd	\$18.39
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, conifers, hand planted	Ft	\$0.60
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, conifers, hand planted	Ft	\$0.72
380	Windbreak/Shelterbelt Establishment and Renovation	1 row windbreak, hardwood, hand planted	Ft	\$1.17
380	Windbreak/Shelterbelt Establishment and Renovation	HU-1 row windbreak, hardwood, hand planted	Ft	\$1.40
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, conifers	Ft	\$0.87
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, conifers	Ft	\$1.04

Code	Practice	Component	Units	Unit Cost
380	Windbreak/Shelterbelt Establishment and Renovation	2-row windbreak, hardwoods	Ft	\$0.87
380	Windbreak/Shelterbelt Establishment and Renovation	HU-2-row windbreak, hardwoods	Ft	\$1.05
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more tree rows hardwood/conifers	Ft	\$1.03
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more tree rows hardwood/conifers	Ft	\$1.24
380	Windbreak/Shelterbelt Establishment and Renovation	3 or more row windbreak, hardwoods	Ft	\$1.27
380	Windbreak/Shelterbelt Establishment and Renovation	HU-3 or more row windbreak, hardwoods	Ft	\$1.52
380	Windbreak/Shelterbelt Establishment and Renovation	Multi-row Tree/shrub, containerized stock	Ft	\$4.27
380	Windbreak/Shelterbelt Establishment and Renovation	HU-Multi-row Tree/shrub, containerized stock	Ft	\$5.13
382	Fence	8 foot netted Wildlife Exclusion Fence, Wooded	Ft	\$1.84
382	Fence	HU-8 foot netted Wildlife Exclusion Fence, Wooded	Ft	\$2.21
382	Fence	8 foot Wildlife Exclusion Fence	Ft	\$3.99
382	Fence	HU-8 foot Wildlife Exclusion Fence	Ft	\$4.79
382	Fence	Barbed or Smooth Wire	Ft	\$1.91
382	Fence	HU-Barbed or Smooth Wire	Ft	\$2.29
382	Fence	Chain Link	Ft	\$26.98
382	Fence	HU-Chain Link	Ft	\$32.37
382	Fence	Electric - 4 or more strands	Ft	\$2.53
382	Fence	HU-Electric - 4 or more strands	Ft	\$3.04
382	Fence	Electric 2 strand	Ft	\$1.57
382	Fence	HU-Electric 2 strand	Ft	\$1.89
382	Fence	Electric 3 strand	Ft	\$2.02
382	Fence	HU-Electric 3 strand	Ft	\$2.42
382	Fence	Exclusion Fence	Ft	\$4.65
382	Fence	HU-Exclusion Fence	Ft	\$5.59
382	Fence	Woven Wire	Ft	\$3.15
382	Fence	HU-Woven Wire	Ft	\$3.78
383	Fuel Break	Dozer	Ac	\$1,496.10
383	Fuel Break	HU-Dozer	Ac	\$1,795.32
383	Fuel Break	Dozer, Steep Slope	Ac	\$2,386.83

Code	Practice	Component	Units	Unit Cost
383	Fuel Break	HU-Dozer, Steep Slope	Ac	\$2,864.19
383	Fuel Break	Hand Tools	Ac	\$2,019.70
383	Fuel Break	HU-Hand Tools	Ac	\$2,423.64
383	Fuel Break	Masticator	Ac	\$1,386.74
383	Fuel Break	HU-Masticator	Ac	\$1,664.09
383	Fuel Break	Non Forest	Ac	\$237.10
383	Fuel Break	HU-Non Forest	Ac	\$284.52
384	Woody Residue Treatment	Chipping and hauling	Ac	\$303.87
384	Woody Residue Treatment	HU-Chipping and hauling	Ac	\$364.64
384	Woody Residue Treatment	Forest Slash Heavy	Ac	\$253.62
384	Woody Residue Treatment	HU-Forest Slash Heavy	Ac	\$304.35
384	Woody Residue Treatment	Silvicultural slash treatment- light	Ac	\$192.12
384	Woody Residue Treatment	HU-Silvicultural slash treatment- light	Ac	\$230.55
386	Field Border	Field Border, Introduced Species	Ac	\$77.08
386	Field Border	HU-Field Border, Introduced Species	Ac	\$92.49
386	Field Border	Field Border, Native Species	Ac	\$130.71
386	Field Border	HU-Field Border, Native Species	Ac	\$156.85
386	Field Border	Field Border, Pollinator	Ac	\$342.10
386	Field Border	HU-Field Border, Pollinator	Ac	\$410.52
386	Field Border	Field Border, Pollinator, Forgone Income	Ac	\$619.41
386	Field Border	HU-Field Border, Pollinator, Forgone Income	Ac	\$687.83
386	Field Border	Field Border, Shrubs with Shelters	Ac	\$3,247.43
386	Field Border	HU-Field Border, Shrubs with Shelters	Ac	\$3,896.91
386	Field Border	Small Scale Urban Field Border	kSqFt	\$66.56
386	Field Border	HU-Small Scale Urban Field Border	kSqFt	\$79.87
390	Riparian Herbaceous Cover	Cool Season Grasses with Forbs	Ac	\$588.29
390	Riparian Herbaceous Cover	HU-Cool Season Grasses with Forbs	Ac	\$705.95
390	Riparian Herbaceous Cover	Pr_Cool Season Grasses with Forbs	Ac	\$705.95
390	Riparian Herbaceous Cover	Wp_Cool Season Grasses with Forbs	Ac	\$705.95



Code	Practice	Component	Units	Unit Cost
390	Riparian Herbaceous Cover	Native Seeding, Cropland	Ac	\$1,023.14
390	Riparian Herbaceous Cover	HU-Native Seeding, Cropland	Ac	\$1,175.19
390	Riparian Herbaceous Cover	Pr_Native Seeding, Cropland	Ac	\$1,175.19
390	Riparian Herbaceous Cover	Wp_Native Seeding, Cropland	Ac	\$1,175.19
390	Riparian Herbaceous Cover	Native Seeding, Pasture	Ac	\$925.49
390	Riparian Herbaceous Cover	HU-Native Seeding, Pasture	Ac	\$1,077.54
390	Riparian Herbaceous Cover	Pr_Native Seeding, Pasture	Ac	\$1,077.54
390	Riparian Herbaceous Cover	Wp_Native Seeding, Pasture	Ac	\$1,077.54
390	Riparian Herbaceous Cover	Plugging and Seeding	Ac	\$2,834.37
390	Riparian Herbaceous Cover	HU-Plugging and Seeding	Ac	\$3,401.24
390	Riparian Herbaceous Cover	Pr_Plugging and Seeding	Ac	\$3,401.24
390	Riparian Herbaceous Cover	Wp_Plugging and Seeding	Ac	\$3,401.24
390	Riparian Herbaceous Cover	Pollinator Habitat	Ac	\$747.85
390	Riparian Herbaceous Cover	HU-Pollinator Habitat	Ac	\$897.43
390	Riparian Herbaceous Cover	Pr_Pollinator Habitat	Ac	\$897.43
390	Riparian Herbaceous Cover	Wp_Pollinator Habitat	Ac	\$897.43
391	Riparian Forest Buffer	Bareroot, hand planted with tube	Ac	\$3,374.42
391	Riparian Forest Buffer	HU-Bareroot, hand planted with tube	Ac	\$3,996.72
391	Riparian Forest Buffer	Pr_Bareroot, hand planted with tube	Ac	\$3,996.72
391	Riparian Forest Buffer	Wp_Bareroot, hand planted with tube	Ac	\$3,996.72
391	Riparian Forest Buffer	Bareroot, machine planted, with tree tubes	Ac	\$3,404.27
391	Riparian Forest Buffer	HU-Bareroot, machine planted, with tree tubes	Ac	\$4,032.54
391	Riparian Forest Buffer	Pr_Bareroot, machine planted, with tree tubes	Ac	\$4,032.54
391	Riparian Forest Buffer	Wp_Bareroot, machine planted, with tree tubes	Ac	\$4,032.54
391	Riparian Forest Buffer	Cuttings	Ac	\$4,272.05
391	Riparian Forest Buffer	HU-Cuttings	Ac	\$5,126.46
391	Riparian Forest Buffer	Pr_Cuttings	Ac	\$5,126.46
391	Riparian Forest Buffer	Wp_Cuttings	Ac	\$5,126.46
391	Riparian Forest Buffer	Large container, hand planted	Ac	\$5,667.04

Code	Practice	Component	Units	Unit Cost
391	Riparian Forest Buffer	HU-Large container, hand planted	Ac	\$6,642.71
391	Riparian Forest Buffer	Pr_Large container, hand planted	Ac	\$6,642.71
391	Riparian Forest Buffer	Wp_Large container, hand planted	Ac	\$6,642.71
391	Riparian Forest Buffer	Small container, hand planted	Ac	\$3,883.01
391	Riparian Forest Buffer	HU-Small container, hand planted	Ac	\$4,607.03
391	Riparian Forest Buffer	Pr_Small container, hand planted	Ac	\$4,607.03
391	Riparian Forest Buffer	Wp_Small container, hand planted	Ac	\$4,607.03
393	Filter Strip	Filter Strip, Introduced species	Ac	\$146.43
393	Filter Strip	HU-Filter Strip, Introduced species	Ac	\$175.71
393	Filter Strip	Wp_Filter Strip, Introduced species	Ac	\$175.71
393	Filter Strip	Filter Strip, Native species	Ac	\$191.35
393	Filter Strip	HU-Filter Strip, Native species	Ac	\$229.62
393	Filter Strip	Wp_Filter Strip, Native species	Ac	\$229.62
394	Firebreak	Constructed - Light Equipment	100 Ft	\$3.38
394	Firebreak	HU-Constructed - Light Equipment	100 Ft	\$4.06
394	Firebreak	Constructed - Medium equipment, flat-medium slopes	Ft	\$0.49
394	Firebreak	HU-Constructed - Medium equipment, flat-medium slopes	Ft	\$0.59
394	Firebreak	Constructed - Medium equipment, steep slopes	Ft	\$1.41
394	Firebreak	HU-Constructed - Medium equipment, steep slopes	Ft	\$1.70
394	Firebreak	Constructed - Wide, bladed or disked firebreak	Ft	\$3.65
394	Firebreak	HU-Constructed - Wide, bladed or disked firebreak	Ft	\$4.38
394	Firebreak	Vegetated permanent firebreak	Ft	\$0.25
394	Firebreak	HU-Vegetated permanent firebreak	Ft	\$0.30
395	Stream Habitat Improvement and Management	Cribbing Mudsill 10 section	No	\$1,095.01
395	Stream Habitat Improvement and Management	HU-Cribbing Mudsill 10 section	No	\$1,314.01
395	Stream Habitat Improvement and Management	Pr_Cribbing Mudsill 10 section	No	\$1,314.01
395	Stream Habitat Improvement and Management	Cross Vane Rock or Rock/log	No	\$3,664.34
395	Stream Habitat Improvement and Management	HU-Cross Vane Rock or Rock/log	No	\$4,397.21
395	Stream Habitat Improvement and Management	Pr_Cross Vane Rock or Rock/log	No	\$4,397.21

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	Deflector Group of 3 Root Wads	No	\$2,465.68
395	Stream Habitat Improvement and Management	HU-Deflector Group of 3 Root Wads	No	\$2,958.81
395	Stream Habitat Improvement and Management	Pr_Deflector Group of 3 Root Wads	No	\$2,958.81
395	Stream Habitat Improvement and Management	Deflector, Rock <= 80 ton	No	\$3,933.20
395	Stream Habitat Improvement and Management	HU-Deflector, Rock <= 80 ton	No	\$4,719.84
395	Stream Habitat Improvement and Management	Pr_Deflector, Rock <= 80 ton	No	\$4,719.84
395	Stream Habitat Improvement and Management	Deflector, Rock > 80 ton	No	\$6,635.57
395	Stream Habitat Improvement and Management	HU-Deflector, Rock > 80 ton	No	\$7,962.69
395	Stream Habitat Improvement and Management	Pr_Deflector, Rock > 80 ton	No	\$7,962.69
395	Stream Habitat Improvement and Management	Fish Barrier	CuYd	\$7,212.41
395	Stream Habitat Improvement and Management	HU-Fish Barrier	CuYd	\$8,654.89
395	Stream Habitat Improvement and Management	Pr_Fish Barrier	CuYd	\$8,654.89
395	Stream Habitat Improvement and Management	Instream rock placement	Ac	\$14,224.59
395	Stream Habitat Improvement and Management	HU-Instream rock placement	Ac	\$17,069.51
395	Stream Habitat Improvement and Management	Pr_Instream rock placement	Ac	\$17,069.51
395	Stream Habitat Improvement and Management	Instream wood placement	Ac	\$16,098.22
395	Stream Habitat Improvement and Management	HU-Instream wood placement	Ac	\$19,317.87
395	Stream Habitat Improvement and Management	Pr_Instream wood placement	Ac	\$19,317.87
395	Stream Habitat Improvement and Management	Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$773.88
395	Stream Habitat Improvement and Management	HU-Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$928.66
395	Stream Habitat Improvement and Management	Pr_Midstream Structure - 10 Boulders or 3 mid str log structures	No	\$928.66
395	Stream Habitat Improvement and Management	Riparian Zone Improvement-Forested	Ac	\$8,010.59
395	Stream Habitat Improvement and Management	HU-Riparian Zone Improvement-Forested	Ac	\$9,612.70
395	Stream Habitat Improvement and Management	Pr_Riparian Zone Improvement-Forested	Ac	\$9,612.70
395	Stream Habitat Improvement and Management	Rock and wood structures	Ac	\$28,626.23
395	Stream Habitat Improvement and Management	HU-Rock and wood structures	Ac	\$34,351.48
395	Stream Habitat Improvement and Management	Pr_Rock and wood structures	Ac	\$34,351.48
395	Stream Habitat Improvement and Management	Stream Habitat Enhancement	Ft	\$24.63
395	Stream Habitat Improvement and Management	HU-Stream Habitat Enhancement	Ft	\$29.55

Code	Practice	Component	Units	Unit Cost
395	Stream Habitat Improvement and Management	Pr_Stream Habitat Enhancement	Ft	\$29.55
396	Aquatic Organism Passage	Blockage Removal	CuYd	\$92.88
396	Aquatic Organism Passage	HU-Blockage Removal	CuYd	\$111.45
396	Aquatic Organism Passage	Pr_Blockage Removal	CuYd	\$111.45
396	Aquatic Organism Passage	Bottomless Culvert	No	\$43,557.59
396	Aquatic Organism Passage	HU-Bottomless Culvert	No	\$52,269.10
396	Aquatic Organism Passage	Pr_Bottomless Culvert	No	\$52,269.10
396	Aquatic Organism Passage	Bridge	Ft	\$3,103.93
396	Aquatic Organism Passage	HU-Bridge	Ft	\$3,724.71
396	Aquatic Organism Passage	Pr_Bridge	Ft	\$3,724.71
396	Aquatic Organism Passage	CMP Culvert	No	\$29,042.66
396	Aquatic Organism Passage	HU-CMP Culvert	No	\$34,851.20
396	Aquatic Organism Passage	Pr_CMP Culvert	No	\$34,851.20
396	Aquatic Organism Passage	Concrete Box Culvert	No	\$48,548.90
396	Aquatic Organism Passage	HU-Concrete Box Culvert	No	\$58,258.68
396	Aquatic Organism Passage	Pr_Concrete Box Culvert	No	\$58,258.68
396	Aquatic Organism Passage	Concrete Dam Removal	CuYd	\$140.42
396	Aquatic Organism Passage	HU-Concrete Dam Removal	CuYd	\$168.51
396	Aquatic Organism Passage	Pr_Concrete Dam Removal	CuYd	\$168.51
396	Aquatic Organism Passage	Earthen Dam Removal	CuYd	\$57.68
396	Aquatic Organism Passage	HU-Earthen Dam Removal	CuYd	\$69.21
396	Aquatic Organism Passage	Pr_Earthen Dam Removal	CuYd	\$69.21
396	Aquatic Organism Passage	Low Water Crossing	CuYd	\$620.74
396	Aquatic Organism Passage	HU-Low Water Crossing	CuYd	\$744.89
396	Aquatic Organism Passage	Pr_Low Water Crossing	CuYd	\$744.89
399	Fishpond Management	Aerator subsurface	Ac	\$3,395.37
399	Fishpond Management	HU-Aerator subsurface	Ac	\$4,074.44
399	Fishpond Management	Aerator surface	Ac	\$1,305.52
399	Fishpond Management	HU-Aerator surface	Ac	\$1,566.63

Code	Practice	Component	Units	Unit Cost
399	Fishpond Management	Depth Management	Ac	\$3,389.21
399	Fishpond Management	HU-Depth Management	Ac	\$4,067.05
399	Fishpond Management	Habitat Structures	Ac	\$4,907.14
399	Fishpond Management	HU-Habitat Structures	Ac	\$5,888.57
399	Fishpond Management	Invasive Weed Chemical	Ac	\$217.48
399	Fishpond Management	HU-Invasive Weed Chemical	Ac	\$260.98
399	Fishpond Management	Native Vegetation	Ac	\$2,604.22
399	Fishpond Management	HU-Native Vegetation	Ac	\$3,125.06
400	Bivalve Aquaculture Gear and Biofouling Control	1 mil Epifaunal Culture Yr-1	No	\$114,546.67
400	Bivalve Aquaculture Gear and Biofouling Control	HU-1 mil Epifaunal Culture Yr-1	No	\$137,456.00
400	Bivalve Aquaculture Gear and Biofouling Control	100,000 Epifaunal Culture Yr-1	No	\$11,454.67
400	Bivalve Aquaculture Gear and Biofouling Control	HU-100,000 Epifaunal Culture Yr-1	No	\$13,745.60
400	Bivalve Aquaculture Gear and Biofouling Control	100,000 Epifaunal Culture Yrs 2-3	No	\$11,454.67
400	Bivalve Aquaculture Gear and Biofouling Control	HU-100,000 Epifaunal Culture Yrs 2-3	No	\$13,745.60
400	Bivalve Aquaculture Gear and Biofouling Control	50,000 Epifaunal Culture Yr-1	No	\$5,727.33
400	Bivalve Aquaculture Gear and Biofouling Control	HU-50,000 Epifaunal Culture Yr-1	No	\$6,872.80
400	Bivalve Aquaculture Gear and Biofouling Control	50,000 Epifaunal Culture Yrs 2-3	No	\$5,727.33
400	Bivalve Aquaculture Gear and Biofouling Control	HU-50,000 Epifaunal Culture Yrs 2-3	No	\$6,872.80
400	Bivalve Aquaculture Gear and Biofouling Control	500,000 Epifaunal Culture Yr-1	No	\$57,273.33
400	Bivalve Aquaculture Gear and Biofouling Control	HU-500,000 Epifaunal Culture Yr-1	No	\$68,728.00
400	Bivalve Aquaculture Gear and Biofouling Control	500,000 Epifaunal Culture Yrs 2-3	No	\$57,273.33
400	Bivalve Aquaculture Gear and Biofouling Control	HU-500,000 Epifaunal Culture Yrs 2-3	No	\$68,728.00
400	Bivalve Aquaculture Gear and Biofouling Control	Epifaunal Culture	No	\$114,546.67
400	Bivalve Aquaculture Gear and Biofouling Control	HU-Epifaunal Culture	No	\$137,456.00
400	Bivalve Aquaculture Gear and Biofouling Control	Infaunal Culture Yr-1	Ac	\$3,818.22
400	Bivalve Aquaculture Gear and Biofouling Control	HU-Infaunal Culture Yr-1	Ac	\$4,581.87
400	Bivalve Aquaculture Gear and Biofouling Control	Infaunal Culture Yrs 2-3	Ac	\$3,627.31
400	Bivalve Aquaculture Gear and Biofouling Control	HU-Infaunal Culture Yrs 2-3	Ac	\$4,352.77
410	Grade Stabilization Structure	Check Dams	Ton	\$76.48

Code	Practice	Component	Units	Unit Cost
410	Grade Stabilization Structure	HU-Check Dams	Ton	\$91.78
410	Grade Stabilization Structure	Embankment, Pipe <= 6 inch	CuYd	\$5.73
410	Grade Stabilization Structure	HU-Embankment, Pipe <= 6 inch	CuYd	\$6.88
410	Grade Stabilization Structure	Embankment, Pipe >12 inch	CuYd	\$8.76
410	Grade Stabilization Structure	HU-Embankment, Pipe >12 inch	CuYd	\$10.51
410	Grade Stabilization Structure	Embankment, Pipe 8-12 inch	CuYd	\$6.83
410	Grade Stabilization Structure	HU-Embankment, Pipe 8-12 inch	CuYd	\$8.20
410	Grade Stabilization Structure	Embankment, Soil Treatment	CuYd	\$9.75
410	Grade Stabilization Structure	HU-Embankment, Soil Treatment	CuYd	\$11.71
410	Grade Stabilization Structure	Log Drop Structures	No	\$4,734.54
410	Grade Stabilization Structure	HU-Log Drop Structures	No	\$5,681.45
410	Grade Stabilization Structure	Pipe Drop, Plastic	SqFt	\$29.50
410	Grade Stabilization Structure	HU-Pipe Drop, Plastic	SqFt	\$35.40
410	Grade Stabilization Structure	Pipe Drop, Steel	SqFt	\$15.94
410	Grade Stabilization Structure	HU-Pipe Drop, Steel	SqFt	\$19.13
410	Grade Stabilization Structure	Rock Drop Structures	SqFt	\$65.52
410	Grade Stabilization Structure	HU-Rock Drop Structures	SqFt	\$78.62
410	Grade Stabilization Structure	SWC, Difficult site	No	\$15,160.76
410	Grade Stabilization Structure	HU-SWC, Difficult site	No	\$18,192.91
410	Grade Stabilization Structure	Weir Drop Structures	SqFt	\$111.68
410	Grade Stabilization Structure	HU-Weir Drop Structures	SqFt	\$134.02
412	Grassed Waterway	Grass Waterway with Stone Checks	Ac	\$6,900.41
412	Grassed Waterway	HU-Grass Waterway with Stone Checks	Ac	\$8,227.91
412	Grassed Waterway	Waterway, small, 0.2 Acres or less	SqFt	\$0.16
412	Grassed Waterway	HU-Waterway, small, 0.2 Acres or less	SqFt	\$0.19
412	Grassed Waterway	Waterway, over 0.2 acres	Ac	\$5,300.60
412	Grassed Waterway	HU-Waterway, over 0.2 acres	Ac	\$6,308.14
420	Wildlife Habitat Planting	High Species Diversity on Cropland with Foregone Income	Ac	\$707.18
420	Wildlife Habitat Planting	HU-High Species Diversity on Cropland with Foregone Income	Ac	\$792.77

Code	Practice	Component	Units	Unit Cost
420	Wildlife Habitat Planting	Pr_High Species Diversity on Cropland with Foregone Income	Ac	\$792.77
420	Wildlife Habitat Planting	High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$703.75
420	Wildlife Habitat Planting	HU-High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$844.50
420	Wildlife Habitat Planting	Pr_High Species Diversity_Pollinator/Light Site Prep/No Foregone Income	Ac	\$844.50
420	Wildlife Habitat Planting	Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,127.01
420	Wildlife Habitat Planting	HU-Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,352.41
420	Wildlife Habitat Planting	Pr_Highly Specialized Monarch Mix/No Foregone Income	Ac	\$1,352.41
420	Wildlife Habitat Planting	Low Species Diversity on Cropland with Foregone Income	Ac	\$524.31
420	Wildlife Habitat Planting	HU-Low Species Diversity on Cropland with Foregone Income	Ac	\$573.33
420	Wildlife Habitat Planting	Pr_Low Species Diversity on Cropland with Foregone Income	Ac	\$573.33
420	Wildlife Habitat Planting	Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$161.75
420	Wildlife Habitat Planting	HU-Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$194.09
420	Wildlife Habitat Planting	Pr_Low Species Diversity/Light Site Prep/No Foregone Income	Ac	\$194.09
420	Wildlife Habitat Planting	Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$330.63
420	Wildlife Habitat Planting	HU-Moderate Species Diversity/Light Site Prep/No Foregone Income	Ac	\$396.76
420	Wildlife Habitat Planting	Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$23,243.66
420	Wildlife Habitat Planting	HU-Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$27,892.39
420	Wildlife Habitat Planting	Pr_Very Small Acreage (<.5 ac) Planting with Seedlings	Ac	\$27,892.39
422	Hedgerow Planting	Beetle Bank	Ft	\$2.12
422	Hedgerow Planting	HU-Beetle Bank	Ft	\$2.50
422	Hedgerow Planting	Contour Native	Ft	\$0.93
422	Hedgerow Planting	HU-Contour Native	Ft	\$1.12
422	Hedgerow Planting	Poultry Grasses	Ft	\$3.44
422	Hedgerow Planting	HU-Poultry Grasses	Ft	\$4.13
422	Hedgerow Planting	Poultry Trees	Ft	\$2.43
422	Hedgerow Planting	HU-Poultry Trees	Ft	\$2.92
422	Hedgerow Planting	Shrubs with Interseeding, with Shelters	Ft	\$0.92
422	Hedgerow Planting	HU-Shrubs with Interseeding, with Shelters	Ft	\$1.11
430	Irrigation Pipeline	Boring, Pipeline All Sizes	Lnft	\$123.96



Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	HU-Boring, Pipeline All Sizes	Lnft	\$148.75
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$33.97
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 10 inch	Ft	\$40.76
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$45.23
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 12 Inches	Lnft	\$54.28
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$5.43
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 3 inch or less	Ft	\$6.51
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$7.98
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 4 Inches	Lnft	\$9.57
430	Irrigation Pipeline	HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$13.68
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size & Tubing) 6 inches	Ft	\$16.42
430	Irrigation Pipeline	HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$21.92
430	Irrigation Pipeline	HU-HDPE (Iron Pipe Size and Tubing) 8 Inches	Lnft	\$26.31
430	Irrigation Pipeline	PVC (Iron Pipe Size) 10 inches or greater	Ft	\$24.76
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 10 inches or greater	Ft	\$29.71
430	Irrigation Pipeline	PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$15.25
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 6 inches to 8 inches	Lnft	\$18.30
430	Irrigation Pipeline	PVC (Iron Pipe Size) 8 Inches	Lnft	\$14.82
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size) 8 Inches	Lnft	\$17.78
430	Irrigation Pipeline	PVC (Iron Pipe Size), 4 inches or less	Ft	\$5.77
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), 4 inches or less	Ft	\$6.92
430	Irrigation Pipeline	PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$5.30
430	Irrigation Pipeline	HU-PVC (Iron Pipe Size), less than or equal to 4 inch, Small Scale System	Lnft	\$6.36
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$3.33
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 10 inches or greater	Lb	\$4.00
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$4.50
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 2 inch	Ft	\$5.40
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$5.87
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipe) 8 Inches	Ft	\$7.04

Code	Practice	Component	Units	Unit Cost
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$3.78
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 1 inch	Lnft	\$4.53
430	Irrigation Pipeline	PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$5.92
430	Irrigation Pipeline	HU-PVC (Plastic Irrigation Pipeline) 3 inch	Lnft	\$7.10
430	Irrigation Pipeline	Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$6.11
430	Irrigation Pipeline	HU-Surface Aluminum (Aluminum Irrigation Pipe)	Lb	\$7.33
436	Irrigation Reservoir	Embankment Dam	CuYd	\$5.51
436	Irrigation Reservoir	HU-Embankment Dam	CuYd	\$6.62
436	Irrigation Reservoir	Embankment Reservoir > 30 Acre-Feet	CuYd	\$4.58
436	Irrigation Reservoir	HU-Embankment Reservoir > 30 Acre-Feet	CuYd	\$5.50
436	Irrigation Reservoir	Embankment Reservoir 30 or less Acre-Feet	CuYd	\$4.57
436	Irrigation Reservoir	HU-Embankment Reservoir 30 or less Acre-Feet	CuYd	\$5.48
436	Irrigation Reservoir	Excavated Tailwater Pit	CuYd	\$2.29
436	Irrigation Reservoir	HU-Excavated Tailwater Pit	CuYd	\$2.75
436	Irrigation Reservoir	Fiberglass Tank	Gal	\$1.07
436	Irrigation Reservoir	HU-Fiberglass Tank	Gal	\$1.29
436	Irrigation Reservoir	Plastic Tank	Gal	\$1.59
436	Irrigation Reservoir	HU-Plastic Tank	Gal	\$1.91
436	Irrigation Reservoir	Plastic tank, less than or equal to 1,000 gallons	Gal	\$3.41
436	Irrigation Reservoir	HU-Plastic tank, less than or equal to 1,000 gallons	Gal	\$4.09
441	Irrigation System, Microirrigation	Microjet	Ac	\$2,673.59
441	Irrigation System, Microirrigation	HU-Microjet	Ac	\$3,208.31
441	Irrigation System, Microirrigation	Microjet Filtered	Ac	\$3,289.68
441	Irrigation System, Microirrigation	HU-Microjet Filtered	Ac	\$3,947.61
441	Irrigation System, Microirrigation	SDI (Subsurface Drip Irrigation)	Ac	\$2,573.94
441	Irrigation System, Microirrigation	HU-SDI (Subsurface Drip Irrigation)	Ac	\$3,088.73
441	Irrigation System, Microirrigation	Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.08
441	Irrigation System, Microirrigation	HU-Seasonal High Tunnel Micro Irrigation System	SqFt	\$0.10
441	Irrigation System, Microirrigation	Small Microirrigation System	SqFt	\$0.66

Code	Practice	Component	Units	Unit Cost
441	Irrigation System, Microirrigation	HU-Small Microirrigation System	SqFt	\$0.79
441	Irrigation System, Microirrigation	Surface PE Container Filtered	Ac	\$9,719.50
441	Irrigation System, Microirrigation	HU-Surface PE Container Filtered	Ac	\$11,663.39
441	Irrigation System, Microirrigation	Surface PE Container Nursery	Ac	\$8,896.53
441	Irrigation System, Microirrigation	HU-Surface PE Container Nursery	Ac	\$10,675.84
441	Irrigation System, Microirrigation	Surface PE Perennial Crops	Ac	\$1,961.70
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops	Ac	\$2,354.04
441	Irrigation System, Microirrigation	Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,291.38
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Crops, filtered, no flow meter	Ac	\$2,749.65
441	Irrigation System, Microirrigation	Surface PE Perennial Filtered	Ac	\$2,577.79
441	Irrigation System, Microirrigation	HU-Surface PE Perennial Filtered	Ac	\$3,093.35
441	Irrigation System, Microirrigation	Surface Tape Annual Crops	Ac	\$561.58
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Crops	Ac	\$673.89
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered	Ac	\$1,383.03
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered	Ac	\$1,659.63
441	Irrigation System, Microirrigation	Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,220.93
441	Irrigation System, Microirrigation	HU-Surface Tape Annual Filtered, no Flow Meter	Ac	\$1,465.11
442	Sprinkler System	Center Pivot System	Ft	\$54.32
442	Sprinkler System	HU-Center Pivot System	Ft	\$65.18
442	Sprinkler System	Center Pivot System (Partial Circle)	Ac	\$1,446.51
442	Sprinkler System	HU-Center Pivot System (Partial Circle)	Ac	\$1,735.81
442	Sprinkler System	Linear Move System	Ft	\$91.87
442	Sprinkler System	HU-Linear Move System	Ft	\$110.24
442	Sprinkler System	Pivoting Linear Move	Ft	\$83.73
442	Sprinkler System	HU-Pivoting Linear Move	Ft	\$100.48
442	Sprinkler System	Renovation of Existing Sprinkler System	Ft	\$8.14
442	Sprinkler System	HU-Renovation of Existing Sprinkler System	Ft	\$9.77
442	Sprinkler System	Traveling Gun System, < 2 inch Hose	No	\$9,429.40
442	Sprinkler System	HU-Traveling Gun System, < 2 inch Hose	No	\$11,315.28

Code	Practice	Component	Units	Unit Cost
442	Sprinkler System	Traveling Gun, 2 inch or >	No	\$18,530.05
442	Sprinkler System	HU-Traveling Gun, 2 inch or >	No	\$22,236.06
443	Irrigation System, Surface and Subsurface	Aluminum Gated Pipe	Lb	\$6.01
443	Irrigation System, Surface and Subsurface	HU-Aluminum Gated Pipe	Lb	\$7.21
443	Irrigation System, Surface and Subsurface	Poly Irrigation Tubing	Lb	\$3.17
443	Irrigation System, Surface and Subsurface	HU-Poly Irrigation Tubing	Lb	\$3.80
443	Irrigation System, Surface and Subsurface	Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.23
443	Irrigation System, Surface and Subsurface	HU-Polyvinyl Chloride (PVC) Gated Pipe	Lb	\$2.68
443	Irrigation System, Surface and Subsurface	Surge Valve & Controller	No	\$2,015.87
443	Irrigation System, Surface and Subsurface	HU-Surge Valve & Controller	No	\$2,419.05
449	Irrigation Water Management	1st Year, Computer Record Keeping System	Ac	\$219.96
449	Irrigation Water Management	HU-1st Year, Computer Record Keeping System	Ac	\$263.95
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year	Ac	\$62.80
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year	Ac	\$75.35
449	Irrigation Water Management	Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$104.36
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 1st Year, with Data Logger	Ac	\$125.23
449	Irrigation Water Management	Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$36.21
449	Irrigation Water Management	HU-Annual Crops, Vegetables, 2nd and 3rd Year	Ac	\$43.46
449	Irrigation Water Management	Basic IWM < 1 acre	SqFt	\$0.64
449	Irrigation Water Management	HU-Basic IWM < 1 acre	SqFt	\$0.77
449	Irrigation Water Management	Basic IWM 30 acres or less	Ac	\$28.54
449	Irrigation Water Management	HU-Basic IWM 30 acres or less	Ac	\$34.24
449	Irrigation Water Management	Basic IWM over 30 acres	Ac	\$15.61
449	Irrigation Water Management	HU-Basic IWM over 30 acres	Ac	\$18.73
449	Irrigation Water Management	Field Crops, Grains, 1st Year	Ac	\$17.30
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year	Ac	\$20.76
449	Irrigation Water Management	Field Crops, Grains, 1st Year, with Data Logger	Ac	\$33.92
449	Irrigation Water Management	HU-Field Crops, Grains, 1st Year, with Data Logger	Ac	\$40.71
449	Irrigation Water Management	Field Crops, Grains, 2nd and 3rd Year	Ac	\$9.12

Code	Practice	Component	Units	Unit Cost
449	Irrigation Water Management	HU-Field Crops, Grains, 2nd and 3rd Year	Ac	\$10.94
449	Irrigation Water Management	Intermediate IWM < 1 acre	SqFt	\$0.86
449	Irrigation Water Management	HU-Intermediate IWM < 1 acre	SqFt	\$1.03
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year	Ac	\$74.73
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year	Ac	\$89.67
449	Irrigation Water Management	Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$116.29
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 1st Year, with Data Logger	Ac	\$139.55
449	Irrigation Water Management	Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$48.15
449	Irrigation Water Management	HU-Perennial Crops, Orchards, 2nd and 3rd Year	Ac	\$57.77
449	Irrigation Water Management	Use Computer Record Keeping System	Ac	\$48.69
449	Irrigation Water Management	HU-Use Computer Record Keeping System	Ac	\$58.42
468	Lined Waterway or Outlet	Grassed waterway with stone center	SqFt	\$4.67
468	Lined Waterway or Outlet	HU-Grassed waterway with stone center	SqFt	\$5.61
468	Lined Waterway or Outlet	Rock Lined - 12 inch	SqFt	\$4.89
468	Lined Waterway or Outlet	HU-Rock Lined - 12 inch	SqFt	\$5.87
468	Lined Waterway or Outlet	Rock Lined - 24 inch	SqFt	\$8.19
468	Lined Waterway or Outlet	HU-Rock Lined - 24 inch	SqFt	\$9.83
468	Lined Waterway or Outlet	Rock, Grouted	SqFt	\$7.23
468	Lined Waterway or Outlet	HU-Rock, Grouted	SqFt	\$8.67
468	Lined Waterway or Outlet	Turf Reinforced Matting	SqFt	\$1.36
468	Lined Waterway or Outlet	HU-Turf Reinforced Matting	SqFt	\$1.64
472	Access Control	Monitoring and maintenance of sensitive areas	Ac	\$542.49
472	Access Control	HU-Monitoring and maintenance of sensitive areas	Ac	\$617.94
484	Mulching	Erosion Control Blanket	SqFt	\$0.15
484	Mulching	HU-Erosion Control Blanket	SqFt	\$0.18
484	Mulching	Leaf Mulching	Ac	\$84.83
484	Mulching	HU-Leaf Mulching	Ac	\$101.79
484	Mulching	Natural Material - Full Coverage	Ac	\$396.38
484	Mulching	HU-Natural Material - Full Coverage	Ac	\$475.66

Code	Practice	Component	Units	Unit Cost
484	Mulching	Synthetic Material	Ac	\$5,750.22
484	Mulching	HU-Synthetic Material	Ac	\$6,900.27
484	Mulching	Tree and Shrub	No	\$1.19
484	Mulching	HU-Tree and Shrub	No	\$1.43
484	Mulching	Wood Chips	SqFt	\$0.45
484	Mulching	HU-Wood Chips	SqFt	\$0.54
490	Tree/Shrub Site Preparation	Chemical, Ground Application	Ac	\$162.98
490	Tree/Shrub Site Preparation	HU-Chemical, Ground Application	Ac	\$195.58
490	Tree/Shrub Site Preparation	Chemical, Hand Application	Ac	\$93.51
490	Tree/Shrub Site Preparation	HU-Chemical, Hand Application	Ac	\$112.21
490	Tree/Shrub Site Preparation	Hand site preparation	Ac	\$233.98
490	Tree/Shrub Site Preparation	HU-Hand site preparation	Ac	\$280.78
490	Tree/Shrub Site Preparation	Mechanical, Heavy	Ac	\$195.90
490	Tree/Shrub Site Preparation	HU-Mechanical, Heavy	Ac	\$235.08
490	Tree/Shrub Site Preparation	Mechanical, Light	Ac	\$81.12
490	Tree/Shrub Site Preparation	HU-Mechanical, Light	Ac	\$97.34
490	Tree/Shrub Site Preparation	Windbreak, Site Preparation	Ac	\$206.81
490	Tree/Shrub Site Preparation	HU-Windbreak, Site Preparation	Ac	\$248.17
500	Obstruction Removal	Brush and Tree Removal with Hand Tools	Ac	\$869.36
500	Obstruction Removal	HU-Brush and Tree Removal with Hand Tools	Ac	\$1,043.23
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$4.36
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures < 25 feet high	SqFt	\$5.23
500	Obstruction Removal	Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$13.40
500	Obstruction Removal	HU-Removal + Disposal of Steel or Concrete Structures >= 25 feet high	SqFt	\$16.08
500	Obstruction Removal	Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$950.17
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees < 6 inch Diameter	Ac	\$1,140.21
500	Obstruction Removal	Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,143.49
500	Obstruction Removal	HU-Removal and Disposal of Brush and Trees > 6 inch Diameter	Ac	\$2,572.19
500	Obstruction Removal	Removal and Disposal of Fence	Ft	\$1.00

Code	Practice	Component	Units	Unit Cost
500	Obstruction Removal	HU-Removal and Disposal of Fence	Ft	\$1.19
500	Obstruction Removal	Removal and Disposal of Wood Structures	SqFt	\$0.76
500	Obstruction Removal	HU-Removal and Disposal of Wood Structures	SqFt	\$0.92
500	Obstruction Removal	Rock blasting and disposal	CuYd	\$35.55
500	Obstruction Removal	HU-Rock blasting and disposal	CuYd	\$42.66
500	Obstruction Removal	Rock, Mechanical Destruction	CuYd	\$41.25
500	Obstruction Removal	HU-Rock, Mechanical Destruction	CuYd	\$49.49
511	Forage Harvest Management	Improved Forage Quality	Ac	\$10.62
511	Forage Harvest Management	HU-Improved Forage Quality	Ac	\$12.74
511	Forage Harvest Management	Organic Preemptive Harvest	Ac	\$10.62
511	Forage Harvest Management	HU-Organic Preemptive Harvest	Ac	\$12.74
511	Forage Harvest Management	Perennial Crops - Delayed Mowing	Ac	\$103.64
511	Forage Harvest Management	HU-Perennial Crops - Delayed Mowing	Ac	\$105.07
512	Pasture and Hay Planting	Introduced Cool Season Grass Mix	Ac	\$248.26
512	Pasture and Hay Planting	HU-Introduced Cool Season Grass Mix	Ac	\$297.92
512	Pasture and Hay Planting	Native Perennial Grasses (1 species)	Ac	\$286.92
512	Pasture and Hay Planting	HU-Native Perennial Grasses (1 species)	Ac	\$344.31
512	Pasture and Hay Planting	Native Perennial Warm Season Grasses Mix	Ac	\$286.92
512	Pasture and Hay Planting	HU-Native Perennial Warm Season Grasses Mix	Ac	\$344.31
512	Pasture and Hay Planting	Organic Introduced Perennial Cool Season Grasses with legume	Ac	\$217.04
512	Pasture and Hay Planting	HU-Organic Introduced Perennial Cool Season Grasses with legume	Ac	\$260.45
512	Pasture and Hay Planting	Organic, Overseeding with nutrients	Ac	\$45.98
512	Pasture and Hay Planting	HU-Organic, Overseeding with nutrients	Ac	\$55.18
512	Pasture and Hay Planting	Overseeding with Nutrient Application	Ac	\$217.61
512	Pasture and Hay Planting	HU-Overseeding with Nutrient Application	Ac	\$261.13
512	Pasture and Hay Planting	Overseeding, no inputs	Ac	\$54.83
512	Pasture and Hay Planting	HU-Overseeding, no inputs	Ac	\$65.80
512	Pasture and Hay Planting	Sprigging	Ac	\$323.11
512	Pasture and Hay Planting	HU-Sprigging	Ac	\$387.74



Code	Practice	Component	Units	Unit Cost
512	Pasture and Hay Planting	Untreated Conventional Seed, WSG Mix	Ac	\$232.89
512	Pasture and Hay Planting	HU-Untreated Conventional Seed, WSG Mix	Ac	\$279.47
512	Pasture and Hay Planting	Untreated Conventional Seed, WSG, 1 species	Ac	\$232.89
512	Pasture and Hay Planting	HU-Untreated Conventional Seed, WSG, 1 species	Ac	\$279.47
516	Livestock Pipeline	2 inches or less buried by LF	Ft	\$2.62
516	Livestock Pipeline	HU-2 inches or less buried by LF	Ft	\$3.14
516	Livestock Pipeline	2 inches or less on surface by LF	Ft	\$1.33
516	Livestock Pipeline	HU-2 inches or less on surface by LF	Ft	\$1.60
516	Livestock Pipeline	Boring, Pipeline, All sizes	Ft	\$125.97
516	Livestock Pipeline	HU-Boring, Pipeline, All sizes	Ft	\$151.16
516	Livestock Pipeline	Over 2 inches, buried by LF	Ft	\$6.40
516	Livestock Pipeline	HU-Over 2 inches, buried by LF	Ft	\$7.68
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul > 1 mile	CuYd	\$12.71
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul > 1 mile	CuYd	\$15.25
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Covered	CuYd	\$31.91
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Covered	CuYd	\$38.29
520	Pond Sealing or Lining, Compacted Soil Treatment	Bentonite Treatment - Uncovered	CuYd	\$59.42
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Bentonite Treatment - Uncovered	CuYd	\$71.30
520	Pond Sealing or Lining, Compacted Soil Treatment	Material haul < 1 mile	CuYd	\$10.75
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Material haul < 1 mile	CuYd	\$12.90
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Covered	CuYd	\$5.55
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Covered	CuYd	\$6.66
520	Pond Sealing or Lining, Compacted Soil Treatment	Soil Dispersant - Uncovered	CuYd	\$6.69
520	Pond Sealing or Lining, Compacted Soil Treatment	HU-Soil Dispersant - Uncovered	CuYd	\$8.03
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible liner used for Agrichemical Mixing Facility	SqFt	\$1.98
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible liner used for Agrichemical Mixing Facility	SqFt	\$2.38
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	Flexible Liner with leak detection line	SqFt	\$1.32

Code	Practice	Component	Units	Unit Cost
521	Pond Sealing or Lining, Geomembrane or Geosynthetic Clay Liner	HU-Flexible Liner with leak detection line	SqFt	\$1.58
522	Pond Sealing or Lining - Concrete	Concrete liner, non-reinforced	CuYd	\$246.92
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, non-reinforced	CuYd	\$296.31
522	Pond Sealing or Lining - Concrete	Concrete liner, reinforced	CuYd	\$426.99
522	Pond Sealing or Lining - Concrete	HU-Concrete liner, reinforced	CuYd	\$512.39
527	Sinkhole Treatment	Circular Opening, Grouted	CuYd	\$667.87
527	Sinkhole Treatment	HU-Circular Opening, Grouted	CuYd	\$801.45
527	Sinkhole Treatment	Linear Opening	Ft	\$344.96
527	Sinkhole Treatment	HU-Linear Opening	Ft	\$413.96
527	Sinkhole Treatment	Reverse Filter, CY	CuYd	\$105.25
527	Sinkhole Treatment	HU-Reverse Filter, CY	CuYd	\$126.30
527	Sinkhole Treatment	Reverse Filter, SF	SqFt	\$8.84
527	Sinkhole Treatment	HU-Reverse Filter, SF	SqFt	\$10.60
528	Prescribed Grazing	Pasture Deferment of Interrupted Harvest	Ac	\$35.14
528	Prescribed Grazing	HU-Pasture Deferment of Interrupted Harvest	Ac	\$36.34
528	Prescribed Grazing	Pasture Intensive - Paddock Residency less than 3 days	Ac	\$59.25
528	Prescribed Grazing	HU-Pasture Intensive - Paddock Residency less than 3 days	Ac	\$71.10
528	Prescribed Grazing	Pasture Standard, Paddock Residency 3 or more days	Ac	\$30.99
528	Prescribed Grazing	HU-Pasture Standard, Paddock Residency 3 or more days	Ac	\$37.19
533	Pumping Plant	<50gpm Irrg PTO pump	No	\$764.58
533	Pumping Plant	HU-<50gpm Irrg PTO pump	No	\$917.49
533	Pumping Plant	>500 gpm PTO Pump	No	\$6,204.71
533	Pumping Plant	HU->500 gpm PTO Pump	No	\$7,445.66
533	Pumping Plant	1 hp pump or Siphon or Flout	No	\$1,263.58
533	Pumping Plant	HU-1 hp pump or Siphon or Flout	No	\$1,516.30
533	Pumping Plant	50 to 500 gpm PTO Pump	No	\$3,459.60
533	Pumping Plant	HU-50 to 500 gpm PTO Pump	No	\$4,151.52
533	Pumping Plant	Electric or Ram Manure Pump	No	\$10,224.28
533	Pumping Plant	HU-Electric or Ram Manure Pump	No	\$12,269.14

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	Electric Powered Pump 10 to 40 HP	No	\$9,239.88
533	Pumping Plant	HU-Electric Powered Pump 10 to 40 HP	No	\$11,087.86
533	Pumping Plant	Electric Powered Pump 3 Hp or less	No	\$1,760.94
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less	No	\$2,113.13
533	Pumping Plant	Electric Powered Pump 3 HP or less with Pressure Tank	No	\$2,445.10
533	Pumping Plant	HU-Electric Powered Pump 3 HP or less with Pressure Tank	No	\$2,934.13
533	Pumping Plant	Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$5,808.21
533	Pumping Plant	HU-Electric Powered Pump 3 Hp or less with pressure tank and pump housing	No	\$6,969.85
533	Pumping Plant	Electric Powered Pump 3 to 10 HP	No	\$4,048.10
533	Pumping Plant	HU-Electric Powered Pump 3 to 10 HP	No	\$4,857.73
533	Pumping Plant	Electric Powered Pump 40 to 60 HP	No	\$13,969.56
533	Pumping Plant	HU-Electric Powered Pump 40 to 60 HP	No	\$16,763.47
533	Pumping Plant	Electric Powered Pump over 60 HP	No	\$20,303.27
533	Pumping Plant	HU-Electric Powered Pump over 60 HP	No	\$24,363.92
533	Pumping Plant	Internal Combustion Powered Pump 40 to 75 HP	No	\$37,088.93
533	Pumping Plant	HU-Internal Combustion Powered Pump 40 to 75 HP	No	\$44,506.72
533	Pumping Plant	Internal Combustion Powered Pump 7.5 to 39 HP	No	\$8,163.81
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5 to 39 HP	No	\$9,796.57
533	Pumping Plant	Internal Combustion Powered Pump 7.5HP or less	No	\$2,905.65
533	Pumping Plant	HU-Internal Combustion Powered Pump 7.5HP or less	No	\$3,486.78
533	Pumping Plant	Internal Combustion Powered Pump over 75 HP	No	\$52,094.21
533	Pumping Plant	HU-Internal Combustion Powered Pump over 75 HP	No	\$62,513.05
533	Pumping Plant	Large piston Manure Pump	No	\$32,248.36
533	Pumping Plant	HU-Large piston Manure Pump	No	\$38,698.03
533	Pumping Plant	Livestock Nose Pump	No	\$475.53
533	Pumping Plant	HU-Livestock Nose Pump	No	\$570.64
533	Pumping Plant	Photovoltaic Powered Pump	No	\$4,822.51
533	Pumping Plant	HU-Photovoltaic Powered Pump	No	\$5,787.01
533	Pumping Plant	Turbine Pump	No	\$14,030.68

Code	Practice	Component	Units	Unit Cost
533	Pumping Plant	HU-Turbine Pump	No	\$16,836.81
533	Pumping Plant	Variable Frequency Drive	HP	\$87.52
533	Pumping Plant	HU-Variable Frequency Drive	HP	\$105.02
533	Pumping Plant	Water Ram Pump	No	\$1,640.59
533	Pumping Plant	HU-Water Ram Pump	No	\$1,968.71
533	Pumping Plant	Windmill Powered Pump	No	\$9,137.48
533	Pumping Plant	HU-Windmill Powered Pump	No	\$10,964.97
548	Grazing Land Mechanical Treatment	Pastureland Mechanical Treatment	Ac	\$30.88
548	Grazing Land Mechanical Treatment	HU-Pastureland Mechanical Treatment	Ac	\$37.05
554	Drainage Water Management	Drainage Water Management (DWM)	No	\$106.44
554	Drainage Water Management	HU-Drainage Water Management (DWM)	No	\$127.73
558	Roof Runoff Structure	Concrete Curb	Ft	\$19.94
558	Roof Runoff Structure	HU-Concrete Curb	Ft	\$23.93
558	Roof Runoff Structure	Roof Gutter	Ft	\$9.15
558	Roof Runoff Structure	HU-Roof Gutter	Ft	\$10.98
558	Roof Runoff Structure	Roof Gutter with Fascia	Ft	\$15.28
558	Roof Runoff Structure	HU-Roof Gutter with Fascia	Ft	\$18.34
558	Roof Runoff Structure	Roof Gutter with Storage Tank	Gal	\$1.35
558	Roof Runoff Structure	HU-Roof Gutter with Storage Tank	Gal	\$1.62
558	Roof Runoff Structure	Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$14.86
558	Roof Runoff Structure	HU-Roof Gutter, 6 inches wide with runoff Storage Tank	Ft	\$17.83
558	Roof Runoff Structure	Stone Infiltration Sump	No	\$913.72
558	Roof Runoff Structure	HU-Stone Infiltration Sump	No	\$1,096.46
558	Roof Runoff Structure	Trench Drain	Ft	\$11.95
558	Roof Runoff Structure	HU-Trench Drain	Ft	\$14.34
558	Roof Runoff Structure	Urban high tunnel roof runoff trench drain and storage	Lnft	\$41.97
558	Roof Runoff Structure	HU-Urban high tunnel roof runoff trench drain and storage	Lnft	\$50.37
560	Access Road	Constructed road with Heavy Stone Base	Ft	\$21.54
560	Access Road	HU-Constructed road with Heavy Stone Base	Ft	\$25.85

Code	Practice	Component	Units	Unit Cost
560	Access Road	Constructed road with Heavy Stone Base and Geotextile	Ft	\$25.20
560	Access Road	HU-Constructed road with Heavy Stone Base and Geotextile	Ft	\$30.24
560	Access Road	Rehabilitation of Existing Road or site with solid base	Ft	\$13.28
560	Access Road	HU-Rehabilitation of Existing Road or site with solid base	Ft	\$15.94
561	Heavy Use Area Protection	Bituminous Concrete Pavement	SqFt	\$7.77
561	Heavy Use Area Protection	HU-Bituminous Concrete Pavement	SqFt	\$9.33
561	Heavy Use Area Protection	Concrete slab with curb on steep site	SqFt	\$13.47
561	Heavy Use Area Protection	HU-Concrete slab with curb on steep site	SqFt	\$16.16
561	Heavy Use Area Protection	Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$22.57
561	Heavy Use Area Protection	HU-Concrete Slab with Curb, Steep site with Retaining Wall	SqFt	\$27.08
561	Heavy Use Area Protection	Concrete Slab with Curbs & Buckwall	SqFt	\$14.98
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs & Buckwall	SqFt	\$17.98
561	Heavy Use Area Protection	Concrete Slab with Curbs, Reinforced	SqFt	\$11.48
561	Heavy Use Area Protection	HU-Concrete Slab with Curbs, Reinforced	SqFt	\$13.78
561	Heavy Use Area Protection	Concrete Slab, Fiber-reinforced with Gravel	SqFt	\$6.47
561	Heavy Use Area Protection	HU-Concrete Slab, Fiber-reinforced with Gravel	SqFt	\$7.77
561	Heavy Use Area Protection	Concrete Slab, reinforced with gravel foundation	SqFt	\$7.05
561	Heavy Use Area Protection	HU-Concrete Slab, reinforced with gravel foundation	SqFt	\$8.46
561	Heavy Use Area Protection	Fly Ash on Geotextile	SqFt	\$2.72
561	Heavy Use Area Protection	HU-Fly Ash on Geotextile	SqFt	\$3.26
561	Heavy Use Area Protection	Gravel pad on geotextile with site prep	SqFt	\$2.07
561	Heavy Use Area Protection	HU-Gravel pad on geotextile with site prep	SqFt	\$2.49
561	Heavy Use Area Protection	Gravel Pad on geotextile, no site prep	SqFt	\$1.68
561	Heavy Use Area Protection	HU-Gravel Pad on geotextile, no site prep	SqFt	\$2.01
570	Stormwater Runoff Control	Rain Garden	SqFt	\$0.70
570	Stormwater Runoff Control	HU-Rain Garden	SqFt	\$0.84
570	Stormwater Runoff Control	Silt Fence	Ac	\$855.66
570	Stormwater Runoff Control	HU-Silt Fence	Ac	\$1,026.80
572	Spoil Disposal	Spoil Spreading	CuYd	\$2.45

Code	Practice	Component	Units	Unit Cost
572	Spoil Disposal	HU-Spoil Spreading	CuYd	\$2.95
574	Spring Development	Plastic Tank With Laterals	No	\$4,854.94
574	Spring Development	HU-Plastic Tank With Laterals	No	\$5,825.93
574	Spring Development	Spring Box with laterals	No	\$6,735.84
574	Spring Development	HU-Spring Box with laterals	No	\$8,083.01
574	Spring Development	Spring Development laterals	No	\$4,625.29
574	Spring Development	HU-Spring Development laterals	No	\$5,550.35
574	Spring Development	Spring Development no lateral	No	\$2,791.97
574	Spring Development	HU-Spring Development no lateral	No	\$3,350.36
575	Trails and Walkways	Walkway, reinforced concrete	SqFt	\$7.06
575	Trails and Walkways	HU-Walkway, reinforced concrete	SqFt	\$8.47
575	Trails and Walkways	Walkway with Fly Ash on Geotextile	SqFt	\$0.68
575	Trails and Walkways	HU-Walkway with Fly Ash on Geotextile	SqFt	\$0.82
575	Trails and Walkways	Walkway with Gravel and Geotextile	SqFt	\$1.96
575	Trails and Walkways	HU-Walkway with Gravel and Geotextile	SqFt	\$2.35
575	Trails and Walkways	Walkway with gravel, no geotextile	SqFt	\$1.73
575	Trails and Walkways	HU-Walkway with gravel, no geotextile	SqFt	\$2.08
575	Trails and Walkways	Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$3.13
575	Trails and Walkways	HU-Walkway with Rock/Gravel in GeoCell on Geotextile	SqFt	\$3.76
575	Trails and Walkways	Walkway, Bituminous Concrete Pavement	SqFt	\$2.93
575	Trails and Walkways	HU-Walkway, Bituminous Concrete Pavement	SqFt	\$3.52
575	Trails and Walkways	Walkway, earth or vegetated	SqFt	\$0.25
575	Trails and Walkways	HU-Walkway, earth or vegetated	SqFt	\$0.30
575	Trails and Walkways	Walkway, Wood Chips	SqFt	\$0.69
575	Trails and Walkways	HU-Walkway, Wood Chips	SqFt	\$0.82
578	Stream Crossing	Bridge	SqFt	\$49.49
578	Stream Crossing	HU-Bridge	SqFt	\$59.39
578	Stream Crossing	Culvert installation	InFt	\$10.56
578	Stream Crossing	HU-Culvert installation	InFt	\$12.67

Code	Practice	Component	Units	Unit Cost
578	Stream Crossing	Ford with Water Management	SqFt	\$20.97
578	Stream Crossing	HU-Ford with Water Management	SqFt	\$25.16
578	Stream Crossing	Ramp only	SqFt	\$11.07
578	Stream Crossing	HU-Ramp only	SqFt	\$13.29
578	Stream Crossing	Ramp only with Cattle Slats	SqFt	\$12.11
578	Stream Crossing	HU-Ramp only with Cattle Slats	SqFt	\$14.53
578	Stream Crossing	Ramps and channel	SqFt	\$8.33
578	Stream Crossing	HU-Ramps and channel	SqFt	\$9.99
578	Stream Crossing	Ramps and channel with Cattle Slats	SqFt	\$14.31
578	Stream Crossing	HU-Ramps and channel with Cattle Slats	SqFt	\$17.17
580	Streambank and Shoreline Protection	Bioengineered	SqFt	\$1.43
580	Streambank and Shoreline Protection	HU-Bioengineered	SqFt	\$1.72
580	Streambank and Shoreline Protection	Pr_Bioengineered	SqFt	\$1.72
580	Streambank and Shoreline Protection	Wp_Bioengineered	SqFt	\$1.72
580	Streambank and Shoreline Protection	Bioengineered with Toe Protection	SqFt	\$4.68
580	Streambank and Shoreline Protection	HU-Bioengineered with Toe Protection	SqFt	\$5.61
580	Streambank and Shoreline Protection	Pr_Bioengineered with Toe Protection	SqFt	\$5.61
580	Streambank and Shoreline Protection	Wp_Bioengineered with Toe Protection	SqFt	\$5.61
580	Streambank and Shoreline Protection	Geotextile Wrapped	SqFt	\$37.66
580	Streambank and Shoreline Protection	HU-Geotextile Wrapped	SqFt	\$45.19
580	Streambank and Shoreline Protection	Pr_Geotextile Wrapped	SqFt	\$45.19
580	Streambank and Shoreline Protection	Wp_Geotextile Wrapped	SqFt	\$45.19
580	Streambank and Shoreline Protection	Rock Structure, Deflector or Cross Vane	No	\$5,599.39
580	Streambank and Shoreline Protection	HU-Rock Structure, Deflector or Cross Vane	No	\$6,719.27
580	Streambank and Shoreline Protection	Pr_Rock Structure, Deflector or Cross Vane	No	\$6,719.27
580	Streambank and Shoreline Protection	Wp_Rock Structure, Deflector or Cross Vane	No	\$6,719.27
580	Streambank and Shoreline Protection	Structural	Ft	\$210.95
580	Streambank and Shoreline Protection	HU-Structural	Ft	\$253.14
580	Streambank and Shoreline Protection	Pr_Structural	Ft	\$253.14



Code	Practice	Component	Units	Unit Cost
580	Streambank and Shoreline Protection	Wp_Structural	Ft	\$253.14
580	Streambank and Shoreline Protection	Structural small, banks less than 4 ft	CuYd	\$155.40
580	Streambank and Shoreline Protection	HU-Structural small, banks less than 4 ft	CuYd	\$186.49
580	Streambank and Shoreline Protection	Pr_Structural small, banks less than 4 ft	CuYd	\$186.49
580	Streambank and Shoreline Protection	Wp_Structural small, banks less than 4 ft	CuYd	\$186.49
580	Streambank and Shoreline Protection	Structural, >5 ft bank	CuYd	\$152.06
580	Streambank and Shoreline Protection	HU-Structural, >5 ft bank	CuYd	\$182.47
580	Streambank and Shoreline Protection	Pr_Structural, >5 ft bank	CuYd	\$182.47
580	Streambank and Shoreline Protection	Wp_Structural, >5 ft bank	CuYd	\$182.47
580	Streambank and Shoreline Protection	Vegetative	SqFt	\$0.81
580	Streambank and Shoreline Protection	HU-Vegetative	SqFt	\$0.97
580	Streambank and Shoreline Protection	Pr_Vegetative	SqFt	\$0.97
580	Streambank and Shoreline Protection	Wp_Vegetative	SqFt	\$0.97
582	Open Channel	excavation and fill, difficult conditions	CuYd	\$8.15
582	Open Channel	HU-excavation and fill, difficult conditions	CuYd	\$9.78
582	Open Channel	excavation and fill, normal conditions	CuYd	\$7.09
582	Open Channel	HU-excavation and fill, normal conditions	CuYd	\$8.50
582	Open Channel	excavation, difficult conditions	CuYd	\$3.74
582	Open Channel	HU-excavation, difficult conditions	CuYd	\$4.49
582	Open Channel	excavation, normal conditions	CuYd	\$2.68
582	Open Channel	HU-excavation, normal conditions	CuYd	\$3.21
584	Channel Bed Stabilization	Bioengineering	SqFt	\$3.97
584	Channel Bed Stabilization	HU-Bioengineering	SqFt	\$4.76
584	Channel Bed Stabilization	Rock structures	CuYd	\$110.24
584	Channel Bed Stabilization	HU-Rock structures	CuYd	\$132.29
584	Channel Bed Stabilization	Wood structures	No	\$3,417.39
584	Channel Bed Stabilization	HU-Wood structures	No	\$4,100.87
585	Stripcropping	Stripcropping - wind and water erosion	Ac	\$1.67
585	Stripcropping	HU-Stripcropping - wind and water erosion	Ac	\$2.01

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	Basin, earthen	Lnft	\$25.66
587	Structure for Water Control	HU-Basin, earthen	Lnft	\$30.79
587	Structure for Water Control	CMP Turnout	No	\$874.22
587	Structure for Water Control	HU-CMP Turnout	No	\$1,049.06
587	Structure for Water Control	Commercial Inline Flashboard Riser	InFt	\$4.58
587	Structure for Water Control	HU-Commercial Inline Flashboard Riser	InFt	\$5.50
587	Structure for Water Control	Culvert <30 inches CMP	InFt	\$2.94
587	Structure for Water Control	HU-Culvert <30 inches CMP	InFt	\$3.53
587	Structure for Water Control	Culvert <30 inches HDPE	InFt	\$2.74
587	Structure for Water Control	HU-Culvert <30 inches HDPE	InFt	\$3.29
587	Structure for Water Control	Flap Gate	Ft	\$1,721.55
587	Structure for Water Control	HU-Flap Gate	Ft	\$2,065.86
587	Structure for Water Control	Flap Gate w/ Concrete Wall	CuYd	\$1,275.86
587	Structure for Water Control	HU-Flap Gate w/ Concrete Wall	CuYd	\$1,531.04
587	Structure for Water Control	Flow Meter with Electronic Index	In	\$234.75
587	Structure for Water Control	HU-Flow Meter with Electronic Index	In	\$281.70
587	Structure for Water Control	Flow Meter with Electronic Index & Telemetry	In	\$344.52
587	Structure for Water Control	HU-Flow Meter with Electronic Index & Telemetry	In	\$413.43
587	Structure for Water Control	Flow Meter with Mechanical Index	In	\$125.14
587	Structure for Water Control	HU-Flow Meter with Mechanical Index	In	\$150.17
587	Structure for Water Control	Forestland Waterbar	No	\$132.79
587	Structure for Water Control	HU-Forestland Waterbar	No	\$159.35
587	Structure for Water Control	Gated Pipe	Ft	\$14.39
587	Structure for Water Control	HU-Gated Pipe	Ft	\$17.27
587	Structure for Water Control	Grated Dropbox	No	\$1,524.16
587	Structure for Water Control	HU-Grated Dropbox	No	\$1,828.99
587	Structure for Water Control	Inlet Flashboard Riser, Metal	InFt	\$3.94
587	Structure for Water Control	HU-Inlet Flashboard Riser, Metal	InFt	\$4.73
587	Structure for Water Control	Inline Flashboard Riser, Metal	InFt	\$4.16

Code	Practice	Component	Units	Unit Cost
587	Structure for Water Control	HU-Inline Flashboard Riser, Metal	InFt	\$4.99
587	Structure for Water Control	In-Stream Structure for Water Surface Profile	Ft	\$316.91
587	Structure for Water Control	HU-In-Stream Structure for Water Surface Profile	Ft	\$380.29
587	Structure for Water Control	Rock Checks for Water Surface Profile	Ton	\$81.69
587	Structure for Water Control	HU-Rock Checks for Water Surface Profile	Ton	\$98.02
587	Structure for Water Control	Slide Gate	Ft	\$1,782.91
587	Structure for Water Control	HU-Slide Gate	Ft	\$2,139.49
587	Structure for Water Control	Sprinkler gun	No	\$679.30
587	Structure for Water Control	HU-Sprinkler gun	No	\$815.16
587	Structure for Water Control	Trench Drain with grate	No	\$1,593.35
587	Structure for Water Control	HU-Trench Drain with grate	No	\$1,912.02
587	Structure for Water Control	Water Bar	No	\$744.57
587	Structure for Water Control	HU-Water Bar	No	\$893.48
590	Nutrient Management	Adaptive NM	No	\$2,277.35
590	Nutrient Management	HU-Adaptive NM	No	\$2,732.81
590	Nutrient Management	Wp_Adaptive NM	No	\$2,732.81
590	Nutrient Management	Basic NM (Non-Organic/Organic)	Ac	\$7.76
590	Nutrient Management	HU-Basic NM (Non-Organic/Organic)	Ac	\$9.31
590	Nutrient Management	Wp_Basic NM (Non-Organic/Organic)	Ac	\$9.31
590	Nutrient Management	Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$16.27
590	Nutrient Management	HU-Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$19.52
590	Nutrient Management	Wp_Basic NM with Manure and/or Compost (Non-Organic/Organic)	Ac	\$19.52
590	Nutrient Management	Basic NM with Manure Injection or Incorporation	Ac	\$30.81
590	Nutrient Management	HU-Basic NM with Manure Injection or Incorporation	Ac	\$36.97
590	Nutrient Management	Wp_Basic NM with Manure Injection or Incorporation	Ac	\$36.97
590	Nutrient Management	Basic Precision NM (Non-Organic/Organic)	Ac	\$44.97
590	Nutrient Management	HU-Basic Precision NM (Non-Organic/Organic)	Ac	\$53.97
590	Nutrient Management	Wp_Basic Precision NM (Non-Organic/Organic)	Ac	\$53.97
590	Nutrient Management	Small Farm NM (Non-Organic/Organic)	No	\$248.02

Code	Practice	Component	Units	Unit Cost
590	Nutrient Management	HU-Small Farm NM (Non-Organic/Organic)	No	\$297.63
590	Nutrient Management	Wp_Small Farm NM (Non-Organic/Organic)	No	\$297.63
590	Nutrient Management	Small Scale Urban Basic Nutrient Management	kSqFt	\$59.61
590	Nutrient Management	HU-Small Scale Urban Basic Nutrient Management	kSqFt	\$71.53
590	Nutrient Management	Wp_Small Scale Urban Basic Nutrient Management	kSqFt	\$71.53
592	Feed Management	Animal Group	No	\$3,160.83
592	Feed Management	HU-Animal Group	No	\$3,793.00
592	Feed Management	Dairy - Feed Mgt	No	\$2,875.38
592	Feed Management	HU-Dairy - Feed Mgt	No	\$3,450.45
592	Feed Management	Feed Additive	AU	\$54.27
592	Feed Management	HU-Feed Additive	AU	\$65.12
595	Pest Management Conservation System	Pest Management Precision Ag	Ac	\$51.67
595	Pest Management Conservation System	HU-Pest Management Precision Ag	Ac	\$62.01
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor and materials	Ac	\$325.65
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor and materials	Ac	\$390.78
595	Pest Management Conservation System	Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$40.13
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High labor only (intensive scouting etc.)	Ac	\$48.15
595	Pest Management Conservation System	Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$368.56
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) High Labor, materials and mitigation.	Ac	\$442.27
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor and Materials	Ac	\$18.04
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor and Materials	Ac	\$21.65
595	Pest Management Conservation System	Plant Health PAMS (acs) Low labor only	Ac	\$12.68
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low labor only	Ac	\$15.21
595	Pest Management Conservation System	Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$49.21
595	Pest Management Conservation System	HU-Plant Health PAMS (acs) Low Labor, materials and mitigation.	Ac	\$59.05
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,512.33
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor and mitigation.	No	\$1,814.79
595	Pest Management Conservation System	Plant health PAMS (Small Farm - each) labor only	No	\$474.33
595	Pest Management Conservation System	HU-Plant health PAMS (Small Farm - each) labor only	No	\$569.20

Code	Practice	Component	Units	Unit Cost
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$3,786.57
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor and materials	No	\$4,543.88
595	Pest Management Conservation System	Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$5,950.10
595	Pest Management Conservation System	HU-Plant Health PAMS activities (Small Farm - each) labor, materials and mitigation.	No	\$7,140.12
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$31.99
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$38.38
595	Pest Management Conservation System	Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$983.16
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation = 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,179.79
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$56.04
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation	Ac	\$67.24
595	Pest Management Conservation System	Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,617.12
595	Pest Management Conservation System	HU-Water Quality Pesticide Mitigation > 30 Point AND/OR Beneficial Insect Pesticide Mitigation - Small Farm	No	\$1,940.54
600	Terrace	Gradient Terrace	Ft	\$4.27
600	Terrace	HU-Gradient Terrace	Ft	\$5.13
600	Terrace	Rebuild, Gradient Terrace	Ft	\$2.48
600	Terrace	HU-Rebuild, Gradient Terrace	Ft	\$2.97
600	Terrace	Rebuild, Storage Terrace	Ft	\$3.48
600	Terrace	HU-Rebuild, Storage Terrace	Ft	\$4.18
600	Terrace	Storage Terrace	Ft	\$5.84
600	Terrace	HU-Storage Terrace	Ft	\$7.01
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Ft	\$0.07
603	Herbaceous Wind Barriers	Annual Species	Ft	\$0.07
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Ft	\$0.09
603	Herbaceous Wind Barriers	HU-Annual Species	Ft	\$0.09
603	Herbaceous Wind Barriers	Cool Season Annual/Perennial Species	Lnft	\$0.08

Code	Practice	Component	Units	Unit Cost
603	Herbaceous Wind Barriers	Annual Species	Lnft	\$0.08
603	Herbaceous Wind Barriers	HU-Cool Season Annual/Perennial Species	Lnft	\$0.10
603	Herbaceous Wind Barriers	HU-Annual Species	Lnft	\$0.10
603	Herbaceous Wind Barriers	Small Farm Herbaceous Barrier	Ft	\$0.24
603	Herbaceous Wind Barriers	HU-Small Farm Herbaceous Barrier	Ft	\$0.28
604	Saturated Buffer	Saturated Buffer	Ft	\$6.53
604	Saturated Buffer	HU-Saturated Buffer	Ft	\$7.83
605	Denitrifying Bioreactor	Denitrifying Bioreactor	CuYd	\$65.73
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor	CuYd	\$78.87
605	Denitrifying Bioreactor	Denitrifying Bioreactor, No Liner	CuYd	\$63.80
605	Denitrifying Bioreactor	HU-Denitrifying Bioreactor, No Liner	CuYd	\$76.56
606	Subsurface Drain	Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$26.17
606	Subsurface Drain	HU-Corrugated Plastic Pipe , less than 8 inches, Buried 8 feet or more	Ft	\$31.40
606	Subsurface Drain	Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$4.38
606	Subsurface Drain	HU-Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$5.25
606	Subsurface Drain	Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$5.53
606	Subsurface Drain	HU-Enveloped Corrugated Plastic Pipe, Single Wall, Less than or equal to 6 inches	Ft	\$6.64
607	Surface Drain, Field Ditch	Field Drainage Ditch	CuYd	\$2.45
607	Surface Drain, Field Ditch	HU-Field Drainage Ditch	CuYd	\$2.93
608	Surface Drain, Main or Lateral	Main or Lateral Drainage Ditch	CuYd	\$2.29
608	Surface Drain, Main or Lateral	HU-Main or Lateral Drainage Ditch	CuYd	\$2.74
612	Tree/Shrub Establishment	High Density Conifer Planting	No	\$0.64
612	Tree/Shrub Establishment	HU-High Density Conifer Planting	No	\$0.76
612	Tree/Shrub Establishment	High Density Hardwoods with Shelters	Ac	\$3,258.64
612	Tree/Shrub Establishment	HU-High Density Hardwoods with Shelters	Ac	\$3,910.36
612	Tree/Shrub Establishment	Individual Hardwood Trees with Shelters	No	\$7.75
612	Tree/Shrub Establishment	HU-Individual Hardwood Trees with Shelters	No	\$9.31
612	Tree/Shrub Establishment	Low Density Conifer Planting	No	\$1.82
612	Tree/Shrub Establishment	HU-Low Density Conifer Planting	No	\$2.18

Code	Practice	Component	Units	Unit Cost
612	Tree/Shrub Establishment	Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,180.00
612	Tree/Shrub Establishment	HU-Low Density, Hardwood Tree/Shrub with Shelters	Ac	\$1,416.00
612	Tree/Shrub Establishment	Medium Density Conifer Planting	Ac	\$366.97
612	Tree/Shrub Establishment	HU-Medium Density Conifer Planting	Ac	\$440.37
612	Tree/Shrub Establishment	Medium Density Hardwood Trees with Shelters	Ac	\$1,531.18
612	Tree/Shrub Establishment	HU-Medium Density Hardwood Trees with Shelters	Ac	\$1,837.41
612	Tree/Shrub Establishment	Planting, container	Ac	\$1,528.37
612	Tree/Shrub Establishment	HU-Planting, container	Ac	\$1,834.05
612	Tree/Shrub Establishment	Shrubs Planting	No	\$1.19
612	Tree/Shrub Establishment	HU-Shrubs Planting	No	\$1.43
612	Tree/Shrub Establishment	Supplemental Hardwood Tree Planting with Shelters	Ac	\$572.90
612	Tree/Shrub Establishment	HU-Supplemental Hardwood Tree Planting with Shelters	Ac	\$687.49
612	Tree/Shrub Establishment	Tree/Shrub Regeneration Area with Protection	Ac	\$746.87
612	Tree/Shrub Establishment	HU-Tree/Shrub Regeneration Area with Protection	Ac	\$896.24
614	Watering Facility	Frost Proof Trough (2 Ball)	No	\$1,177.33
614	Watering Facility	HU-Frost Proof Trough (2 Ball)	No	\$1,412.79
614	Watering Facility	Gravity Concrete Trough	No	\$1,172.44
614	Watering Facility	HU-Gravity Concrete Trough	No	\$1,406.93
614	Watering Facility	Hydrant with prorated trough cost	No	\$148.44
614	Watering Facility	HU-Hydrant with prorated trough cost	No	\$178.12
614	Watering Facility	Portable Trough	No	\$193.61
614	Watering Facility	HU-Portable Trough	No	\$232.33
614	Watering Facility	Portable Trough with Hydrant	No	\$239.61
614	Watering Facility	HU-Portable Trough with Hydrant	No	\$287.53
614	Watering Facility	Storage Tank	No	\$1,247.54
614	Watering Facility	HU-Storage Tank	No	\$1,497.05
620	Underground Outlet	Blind Inlet	CuYd	\$64.12
620	Underground Outlet	HU-Blind Inlet	CuYd	\$76.95
620	Underground Outlet	UO 15 to 18 inch	Ft	\$20.69



Code	Practice	Component	Units	Unit Cost
620	Underground Outlet	HU-UO 15 to 18 inch	Ft	\$24.83
620	Underground Outlet	UO 21 to 24 inch	Ft	\$32.19
620	Underground Outlet	HU-UO 21 to 24 inch	Ft	\$38.62
620	Underground Outlet	UO 27 to 30 inch	Ft	\$43.04
620	Underground Outlet	HU-UO 27 to 30 inch	Ft	\$51.65
620	Underground Outlet	UO 6 inch or less	Ft	\$7.35
620	Underground Outlet	HU-UO 6 inch or less	Ft	\$8.82
620	Underground Outlet	UO 6 inch w Riser or less	Ft	\$7.59
620	Underground Outlet	HU-UO 6 inch w Riser or less	Ft	\$9.11
620	Underground Outlet	UO 8 to 12 inch	Ft	\$8.65
620	Underground Outlet	HU-UO 8 to 12 inch	Ft	\$10.38
620	Underground Outlet	UO 8 to 12 inch w Riser	Ft	\$10.04
620	Underground Outlet	HU-UO 8 to 12 inch w Riser	Ft	\$12.05
620	Underground Outlet	UO over 30 inch	Ft	\$54.78
620	Underground Outlet	HU-UO over 30 inch	Ft	\$65.74
620	Underground Outlet	UO with Boring, all sizes	Ft	\$37.67
620	Underground Outlet	HU-UO with Boring, all sizes	Ft	\$45.20
629	Waste Treatment	Aerator greater than 5 hp	No	\$8,979.50
629	Waste Treatment	HU-Aerator greater than 5 hp	No	\$10,775.40
629	Waste Treatment	Aerator less than or equal to 5 hp	HP	\$1,113.70
629	Waste Treatment	HU-Aerator less than or equal to 5 hp	HP	\$1,336.44
629	Waste Treatment	Litter Pasteurization	kSqFt	\$38.62
629	Waste Treatment	HU-Litter Pasteurization	kSqFt	\$46.34
629	Waste Treatment	Straw Pond Cover	SqFt	\$0.37
629	Waste Treatment	HU-Straw Pond Cover	SqFt	\$0.44
630	Vertical Drain	Sand Filled Pit	CuYd	\$71.67
630	Vertical Drain	HU-Sand Filled Pit	CuYd	\$86.01
632	Waste Separation Facility	Concrete Basin	Cu-Ft	\$7.50
632	Waste Separation Facility	HU-Concrete Basin	Cu-Ft	\$9.00

Code	Practice	Component	Units	Unit Cost
632	Waste Separation Facility	Concrete Sand Settling Lane	SqFt	\$9.86
632	Waste Separation Facility	HU-Concrete Sand Settling Lane	SqFt	\$11.83
632	Waste Separation Facility	Earthen Settling Structure	Cu-Ft	\$0.50
632	Waste Separation Facility	HU-Earthen Settling Structure	Cu-Ft	\$0.60
632	Waste Separation Facility	Mechanical Separation Facility, 150 AU or less	No	\$44,992.60
632	Waste Separation Facility	HU-Mechanical Separation Facility, 150 AU or less	No	\$53,991.12
632	Waste Separation Facility	Mechanical Separation Facility, Large, over 150 AU	No	\$48,353.12
632	Waste Separation Facility	HU-Mechanical Separation Facility, Large, over 150 AU	No	\$58,023.74
632	Waste Separation Facility	On lot solid separation screen and riser box	SqFt	\$57.38
632	Waste Separation Facility	HU-On lot solid separation screen and riser box	SqFt	\$68.85
634	Waste Transfer	Boring , Waste Transfer Pipe, All sizes	Ft	\$130.22
634	Waste Transfer	HU-Boring , Waste Transfer Pipe, All sizes	Ft	\$156.27
634	Waste Transfer	10 inch Transfer pipe	Ft	\$29.37
634	Waste Transfer	HU-10 inch Transfer pipe	Ft	\$35.24
634	Waste Transfer	12 inch transfer pipe	Ft	\$33.24
634	Waste Transfer	HU-12 inch transfer pipe	Ft	\$39.89
634	Waste Transfer	24 inch pipe only	Ft	\$75.32
634	Waste Transfer	HU-24 inch pipe only	Ft	\$90.38
634	Waste Transfer	6 to 8 inch Transfer pipe	Ft	\$11.91
634	Waste Transfer	HU-6 to 8 inch Transfer pipe	Ft	\$14.30
634	Waste Transfer	6 to 8 inch Pressure Pipe	Ft	\$14.64
634	Waste Transfer	HU-6 to 8 inch Pressure Pipe	Ft	\$17.57
634	Waste Transfer	Agitator for mixing basin contents 10 to 15 ft deep	No	\$8,272.72
634	Waste Transfer	HU-Agitator for mixing basin contents 10 to 15 ft deep	No	\$9,927.26
634	Waste Transfer	Agitator for mixing basin contents no more than 10 ft deep	No	\$7,482.34
634	Waste Transfer	HU-Agitator for mixing basin contents no more than 10 ft deep	No	\$8,978.81
634	Waste Transfer	Agitator for mixing basin contents over 15 feet deep	No	\$9,152.26
634	Waste Transfer	HU-Agitator for mixing basin contents over 15 feet deep	No	\$10,982.71
634	Waste Transfer	Concrete channel	SqFt	\$15.03

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	HU-Concrete channel	SqFt	\$18.03
634	Waste Transfer	Concrete channel to Basin	SqFt	\$24.33
634	Waste Transfer	HU-Concrete channel to Basin	SqFt	\$29.19
634	Waste Transfer	Concrete Channel to Basin to pipe	SqFt	\$27.98
634	Waste Transfer	HU-Concrete Channel to Basin to pipe	SqFt	\$33.57
634	Waste Transfer	Drag Hose	Ft	\$8.40
634	Waste Transfer	HU-Drag Hose	Ft	\$10.08
634	Waste Transfer	Hard Hose Reel	Ft	\$25.86
634	Waste Transfer	HU-Hard Hose Reel	Ft	\$31.03
634	Waste Transfer	Hopper, over 40ft of 24 inch pipe	Ft	\$145.30
634	Waste Transfer	HU-Hopper, over 40ft of 24 inch pipe	Ft	\$174.36
634	Waste Transfer	Hopper, with 40 ft or less of 24 inch pipe	Ft	\$224.08
634	Waste Transfer	HU-Hopper, with 40 ft or less of 24 inch pipe	Ft	\$268.90
634	Waste Transfer	Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$3.18
634	Waste Transfer	HU-Inlet and Reception Pit, 1k to 5k gal, with pipe	Gal	\$3.81
634	Waste Transfer	Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$7.94
634	Waste Transfer	HU-Inlet and Reception Pit, less than 1000 gal, with pipe	Gal	\$9.52
634	Waste Transfer	Long Scrape with Pushoff, 20LF or greater	SqFt	\$15.08
634	Waste Transfer	HU-Long Scrape with Pushoff, 20LF or greater	SqFt	\$18.09
634	Waste Transfer	Lot runoff, Inlet box and pipe	No	\$2,373.60
634	Waste Transfer	HU-Lot runoff, Inlet box and pipe	No	\$2,848.32
634	Waste Transfer	Lot runoff, inlet box, pipe and pump tank	No	\$5,774.42
634	Waste Transfer	HU-Lot runoff, inlet box, pipe and pump tank	No	\$6,929.30
634	Waste Transfer	Pipe manure flush system	Ft	\$59.15
634	Waste Transfer	HU-Pipe manure flush system	Ft	\$70.98
634	Waste Transfer	Short Scrape with safety gate, less than 20 LF	No	\$4,072.53
634	Waste Transfer	HU-Short Scrape with safety gate, less than 20 LF	No	\$4,887.03
634	Waste Transfer	Small Manure Flush System	Gal	\$16.49
634	Waste Transfer	HU-Small Manure Flush System	Gal	\$19.79

Code	Practice	Component	Units	Unit Cost
634	Waste Transfer	Transfer line, pressure, 4 inch or less	Ft	\$8.57
634	Waste Transfer	HU-Transfer line, pressure, 4 inch or less	Ft	\$10.28
634	Waste Transfer	Transfer Pipe, gravity, 4 inch or less	Ft	\$7.47
634	Waste Transfer	HU-Transfer Pipe, gravity, 4 inch or less	Ft	\$8.96
634	Waste Transfer	Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$7.90
634	Waste Transfer	HU-Wastewater reception pit, 670 to 4999 CF	Cu-Ft	\$9.48
635	Vegetated Treatment Area	Existing Vegetative Area, Gravity Flow Surface Application	SqFt	\$0.24
635	Vegetated Treatment Area	HU-Existing Vegetative Area, Gravity Flow Surface Application	SqFt	\$0.28
635	Vegetated Treatment Area	Wp_Existing Vegetative Area, Gravity Flow Surface Application	SqFt	\$0.28
635	Vegetated Treatment Area	Graded Area, Gravity Flow Surface Application	SqFt	\$0.16
635	Vegetated Treatment Area	HU-Graded Area, Gravity Flow Surface Application	SqFt	\$0.19
635	Vegetated Treatment Area	Wp_Graded Area, Gravity Flow Surface Application	SqFt	\$0.19
635	Vegetated Treatment Area	Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.31
635	Vegetated Treatment Area	HU-Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.38
635	Vegetated Treatment Area	Wp_Graded Area, Pumped Into A Basin, Gravity Flow Surface Application	SqFt	\$0.38
635	Vegetated Treatment Area	VTa using an Existing Vegetative Area with Gated pipe or sprinkler system	SqFt	\$0.12
635	Vegetated Treatment Area	HU-VTA using an Existing Vegetative Area with Gated pipe or sprinkler system	SqFt	\$0.15
635	Vegetated Treatment Area	Wp_VTA using an Existing Vegetative Area with Gated pipe or sprinkler system	SqFt	\$0.15
635	Vegetated Treatment Area	VTa with 1 ft of new soil and complex distribution	SqFt	\$0.43
635	Vegetated Treatment Area	HU-VTA with 1 ft of new soil and complex distribution	SqFt	\$0.52
635	Vegetated Treatment Area	Wp_VTA with 1 ft of new soil and complex distribution	SqFt	\$0.52
635	Vegetated Treatment Area	VTa with 3 ft of new soil and complex distribution	SqFt	\$1.00
635	Vegetated Treatment Area	HU-VTA with 3 ft of new soil and complex distribution	SqFt	\$1.20
635	Vegetated Treatment Area	Wp_VTA with 3 ft of new soil and complex distribution	SqFt	\$1.20
638	Water and Sediment Control Basin	WASCOB < 100 Feet	Ft	\$23.80
638	Water and Sediment Control Basin	HU-WASCOB < 100 Feet	Ft	\$28.51
638	Water and Sediment Control Basin	WASCOB > 100 LF Embankment	Ft	\$18.99
638	Water and Sediment Control Basin	HU-WASCOB > 100 LF Embankment	Ft	\$22.74
642	Water Well	10 inch well cased, PVC, Shallow well	Lnft	\$81.91

Code	Practice	Component	Units	Unit Cost
642	Water Well	HU-10 inch well cased, PVC, Shallow well	Lnft	\$98.29
642	Water Well	4 inch cased	Ft	\$26.79
642	Water Well	HU-4 inch cased	Ft	\$32.15
642	Water Well	4 inch Limited Casing	Ft	\$23.74
642	Water Well	HU-4 inch Limited Casing	Ft	\$28.49
642	Water Well	4 inch well cased, PVC, Shallow	Lnft	\$33.63
642	Water Well	HU-4 inch well cased, PVC, Shallow	Lnft	\$40.36
642	Water Well	8 inch well cased, PVC, Shallow well	Lnft	\$69.68
642	Water Well	HU-8 inch well cased, PVC, Shallow well	Lnft	\$83.62
642	Water Well	High Volume Typical Well, 8 inch or greater	Ft	\$43.08
642	Water Well	HU-High Volume Typical Well, 8 inch or greater	Ft	\$51.69
642	Water Well	Typical Well, 6 inch	Ft	\$25.54
642	Water Well	HU-Typical Well, 6 inch	Ft	\$30.65
643	Restoration of Rare or Declining Natural Communities	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$105.28
643	Restoration of Rare or Declining Natural Communities	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$126.33
643	Restoration of Rare or Declining Natural Communities	Pr_Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$126.33
643	Restoration of Rare or Declining Natural Communities	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$35.04
643	Restoration of Rare or Declining Natural Communities	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.05
643	Restoration of Rare or Declining Natural Communities	Pr_Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.05
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$22.06
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$26.47
643	Restoration of Rare or Declining Natural Communities	Pr_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$26.47
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.16
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.79
643	Restoration of Rare or Declining Natural Communities	Pr_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.79
643	Restoration of Rare or Declining Natural Communities	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.96
643	Restoration of Rare or Declining Natural Communities	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.15
643	Restoration of Rare or Declining Natural Communities	Pr_Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.15
643	Restoration of Rare or Declining Natural Communities	Marsh Ditch Fill	Lnft	\$24.89

Code	Practice	Component	Units	Unit Cost
643	Restoration of Rare or Declining Natural Communities	HU-Marsh Ditch Fill	Lnft	\$29.87
643	Restoration of Rare or Declining Natural Communities	Pr_Marsh Ditch Fill	Lnft	\$29.87
643	Restoration of Rare or Declining Natural Communities	Oyster Bar - Bagged Dredging	Ac	\$16,512.33
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar - Bagged Dredging	Ac	\$19,814.80
643	Restoration of Rare or Declining Natural Communities	Pr_Oyster Bar - Bagged Dredging	Ac	\$19,814.80
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 2 inch	Ac	\$22,491.07
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 2 inch	Ac	\$26,989.29
643	Restoration of Rare or Declining Natural Communities	Pr_Oyster Bar Purchase and place 2 inch	Ac	\$26,989.29
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and Place 2 inch, No Spat on Cultch	Ac	\$9,958.66
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and Place 2 inch, No Spat on Cultch	Ac	\$11,950.39
643	Restoration of Rare or Declining Natural Communities	Pr_Oyster Bar Purchase and Place 2 inch, No Spat on Cultch	Ac	\$11,950.39
643	Restoration of Rare or Declining Natural Communities	Oyster Bar Purchase and place 4 inch	Ac	\$32,449.73
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Bar Purchase and place 4 inch	Ac	\$38,939.68
643	Restoration of Rare or Declining Natural Communities	Pr_Oyster Bar Purchase and place 4 inch	Ac	\$38,939.68
643	Restoration of Rare or Declining Natural Communities	Oyster Rack Spacing for Wildlife Movement	No	\$53.53
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Rack Spacing for Wildlife Movement	No	\$64.23
643	Restoration of Rare or Declining Natural Communities	Pr_Oyster Rack Spacing for Wildlife Movement	No	\$64.23
643	Restoration of Rare or Declining Natural Communities	Oyster Reef Barge Crane	Ac	\$9,420.26
643	Restoration of Rare or Declining Natural Communities	HU-Oyster Reef Barge Crane	Ac	\$11,304.31
643	Restoration of Rare or Declining Natural Communities	Pr_Oyster Reef Barge Crane	Ac	\$11,304.31
643	Restoration of Rare or Declining Natural Communities	Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.71
643	Restoration of Rare or Declining Natural Communities	HU-Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.06
643	Restoration of Rare or Declining Natural Communities	Pr_Rare or Declining Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.06
643	Restoration of Rare or Declining Natural Communities	Reef Creation-Live Oysters and Cultch	No	\$411.71
643	Restoration of Rare or Declining Natural Communities	HU-Reef Creation-Live Oysters and Cultch	No	\$494.05
643	Restoration of Rare or Declining Natural Communities	Pr_Reef Creation-Live Oysters and Cultch	No	\$494.05
643	Restoration of Rare or Declining Natural Communities	Wetland Plug Planting	Ac	\$15,233.13
643	Restoration of Rare or Declining Natural Communities	HU-Wetland Plug Planting	Ac	\$18,279.76
643	Restoration of Rare or Declining Natural Communities	Pr_Wetland Plug Planting	Ac	\$18,279.76

Code	Practice	Component	Units	Unit Cost
644	Wetland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$105.28
644	Wetland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$126.33
644	Wetland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$35.04
644	Wetland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.05
644	Wetland Wildlife Habitat Management	Establishment of annual vegetation on cropland, without FI	Ac	\$70.88
644	Wetland Wildlife Habitat Management	HU-Establishment of annual vegetation on cropland, without FI	Ac	\$85.06
644	Wetland Wildlife Habitat Management	Establishment of annuals for wildlife on cropland, with FI	Ac	\$350.13
644	Wetland Wildlife Habitat Management	HU-Establishment of annuals for wildlife on cropland, with FI	Ac	\$364.31
644	Wetland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$107.00
644	Wetland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on non-cropland	Ac	\$128.40
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$28.95
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$34.74
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.71
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.06
644	Wetland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.96
644	Wetland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.15
644	Wetland Wildlife Habitat Management	Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.16
644	Wetland Wildlife Habitat Management	HU-Wetland Wildlife Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.79
645	Upland Wildlife Habitat Management	Delayed Mowing	Ac	\$101.14
645	Upland Wildlife Habitat Management	HU-Delayed Mowing	Ac	\$121.37
645	Upland Wildlife Habitat Management	Pr_Delayed Mowing	Ac	\$121.37
645	Upland Wildlife Habitat Management	Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$105.28
645	Upland Wildlife Habitat Management	HU-Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$126.33
645	Upland Wildlife Habitat Management	Pr_Development of Deep Micro-Topographic Features with Heavy Equipment.	Ac	\$126.33
645	Upland Wildlife Habitat Management	Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$35.04
645	Upland Wildlife Habitat Management	HU-Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.05
645	Upland Wildlife Habitat Management	Pr_Development of Shallow Micro-Topographic Features with Normal Farming Equipment.	Ac	\$42.05
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$350.55
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$365.20



Code	Practice	Component	Units	Unit Cost
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal forage or cover for wildlife on cropland, with FI	Ac	\$365.20
645	Upland Wildlife Habitat Management	Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$125.53
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$150.63
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal forage or cover for wildlife on non-cropland.	Ac	\$150.63
645	Upland Wildlife Habitat Management	Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$81.29
645	Upland Wildlife Habitat Management	HU-Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$97.55
645	Upland Wildlife Habitat Management	Pr_Establishment of seasonal wildlife forage or cover on cropland, no FI	Ac	\$97.55
645	Upland Wildlife Habitat Management	Fallow Field Management with Foregone Income	Ac	\$296.71
645	Upland Wildlife Habitat Management	HU-Fallow Field Management with Foregone Income	Ac	\$300.59
645	Upland Wildlife Habitat Management	Pr_Fallow Field Management with Foregone Income	Ac	\$300.59
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$28.95
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$34.74
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, High Intensity and Complexity	Ac	\$34.74
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.16
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.79
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Low Intensity and Complexity	Ac	\$3.79
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$11.71
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.06
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Medium Intensity and Complexity	Ac	\$14.06
645	Upland Wildlife Habitat Management	Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$0.96
645	Upland Wildlife Habitat Management	HU-Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.15
645	Upland Wildlife Habitat Management	Pr_Habitat Monitoring and Management, Very-Low Intensity and Complexity	Ac	\$1.15
645	Upland Wildlife Habitat Management	Interrupted Hay Harvest for Grassland Birds	Ac	\$99.33
645	Upland Wildlife Habitat Management	HU-Interrupted Hay Harvest for Grassland Birds	Ac	\$106.33
645	Upland Wildlife Habitat Management	Pr_Interrupted Hay Harvest for Grassland Birds	Ac	\$106.33
645	Upland Wildlife Habitat Management	Interseeding Milkweed Into Existing Habitat	Ac	\$209.72
645	Upland Wildlife Habitat Management	HU-Interseeding Milkweed Into Existing Habitat	Ac	\$251.66
645	Upland Wildlife Habitat Management	Pr_Interseeding Milkweed Into Existing Habitat	Ac	\$251.66
646	Shallow Water Development and Management	Shallow Water Management	Ac	\$23.86

Code	Practice	Component	Units	Unit Cost
646	Shallow Water Development and Management	HU-Shallow Water Management	Ac	\$28.64
646	Shallow Water Development and Management	Shallow Water Management, High Level	Ac	\$329.51
646	Shallow Water Development and Management	HU-Shallow Water Management, High Level	Ac	\$395.42
647	Early Successional Habitat Development-Mgt	Disking	Ac	\$38.36
647	Early Successional Habitat Development-Mgt	HU-Disking	Ac	\$46.03
647	Early Successional Habitat Development-Mgt	Early Successional Wildlife Openings	Ac	\$981.23
647	Early Successional Habitat Development-Mgt	HU-Early Successional Wildlife Openings	Ac	\$1,177.48
647	Early Successional Habitat Development-Mgt	Low Shade Removal	Ac	\$624.76
647	Early Successional Habitat Development-Mgt	HU-Low Shade Removal	Ac	\$749.71
647	Early Successional Habitat Development-Mgt	Mowing	Ac	\$105.03
647	Early Successional Habitat Development-Mgt	HU-Mowing	Ac	\$126.04
647	Early Successional Habitat Development-Mgt	Overstory Removal	Ac	\$562.13
647	Early Successional Habitat Development-Mgt	HU-Overstory Removal	Ac	\$674.56
647	Early Successional Habitat Development-Mgt	Wildlife feathered edge	Ac	\$912.63
647	Early Successional Habitat Development-Mgt	HU-Wildlife feathered edge	Ac	\$1,095.15
647	Early Successional Habitat Development-Mgt	Wildlife selective tree felling	No	\$21.44
647	Early Successional Habitat Development-Mgt	HU-Wildlife selective tree felling	No	\$25.73
649	Structures for Wildlife	Brush Pile - Large	No	\$194.33
649	Structures for Wildlife	HU-Brush Pile - Large	No	\$233.20
649	Structures for Wildlife	Brush Pile - Small	No	\$37.85
649	Structures for Wildlife	HU-Brush Pile - Small	No	\$45.42
649	Structures for Wildlife	Escape Ramp	No	\$66.56
649	Structures for Wildlife	HU-Escape Ramp	No	\$79.87
649	Structures for Wildlife	Fence Markers, Vinyl Undersill	Ft	\$0.16
649	Structures for Wildlife	HU-Fence Markers, Vinyl Undersill	Ft	\$0.19
649	Structures for Wildlife	Nesting Box or Raptor Perch, Large, with Pole	No	\$284.24
649	Structures for Wildlife	HU-Nesting Box or Raptor Perch, Large, with Pole	No	\$341.08
649	Structures for Wildlife	Nesting Box, Large	No	\$130.80
649	Structures for Wildlife	HU-Nesting Box, Large	No	\$156.96

Code	Practice	Component	Units	Unit Cost
649	Structures for Wildlife	Nesting Box, Small no pole	No	\$67.04
649	Structures for Wildlife	HU-Nesting Box, Small no pole	No	\$80.45
649	Structures for Wildlife	Nesting Box, Small, with wood pole	No	\$94.68
649	Structures for Wildlife	HU-Nesting Box, Small, with wood pole	No	\$113.61
654	Road/Trail/Landing Closure and Treatment	Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$3.30
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail Abandonment/Rehabilitation (Light)	Ft	\$3.96
654	Road/Trail/Landing Closure and Treatment	Road/Trail removal and restoration (Vegetative)	Ft	\$2.45
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail removal and restoration (Vegetative)	Ft	\$2.94
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$5.69
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, <35% hillslope	Ft	\$6.83
654	Road/Trail/Landing Closure and Treatment	Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$11.04
654	Road/Trail/Landing Closure and Treatment	HU-Road/Trail/Landing Closure and Treatment, >35% hillslope	Ft	\$13.25
655	Forest Trails and Landings	Grading and Shaping with Vegetative Establishment	Ft	\$2.94
655	Forest Trails and Landings	HU-Grading and Shaping with Vegetative Establishment	Ft	\$3.53
655	Forest Trails and Landings	Landing Installation	Ac	\$2,271.30
655	Forest Trails and Landings	HU-Landing Installation	Ac	\$2,725.57
655	Forest Trails and Landings	Trail Installation	Ft	\$0.92
655	Forest Trails and Landings	HU-Trail Installation	Ft	\$1.10
657	Wetland Restoration	Depression Sediment Removal (Pothole)	No	\$2,345.74
657	Wetland Restoration	HU-Depression Sediment Removal (Pothole)	No	\$2,814.89
657	Wetland Restoration	Pr_Depression Sediment Removal (Pothole)	No	\$2,814.89
657	Wetland Restoration	Drain Tile Plug	Ft	\$1.78
657	Wetland Restoration	HU-Drain Tile Plug	Ft	\$2.14
657	Wetland Restoration	Pr_Drain Tile Plug	Ft	\$2.14
657	Wetland Restoration	Hydrologic restoration with embankment or ditch plug	Ft	\$28.74
657	Wetland Restoration	HU-Hydrologic restoration with embankment or ditch plug	Ft	\$34.49
657	Wetland Restoration	Pr_Hydrologic restoration with embankment or ditch plug	Ft	\$34.49
657	Wetland Restoration	Riverine Channel and Floodplain Restoration	Ac	\$506.80
657	Wetland Restoration	HU-Riverine Channel and Floodplain Restoration	Ac	\$608.16

Code	Practice	Component	Units	Unit Cost
657	Wetland Restoration	Pr_Riverine Channel and Floodplain Restoration	Ac	\$608.16
658	Wetland Creation	Embankment Wetland, Less than 2 Percent Slope	Ac	\$2,693.05
658	Wetland Creation	HU-Embankment Wetland, Less than 2 Percent Slope	Ac	\$3,231.66
658	Wetland Creation	Excavated Wetland, Short Push Distance	Ac	\$7,415.82
658	Wetland Creation	HU-Excavated Wetland, Short Push Distance	Ac	\$8,898.99
659	Wetland Enhancement	Depression Sediment Removal and Ditch Plug	Ac	\$1,546.43
659	Wetland Enhancement	HU-Depression Sediment Removal and Ditch Plug	Ac	\$1,803.14
659	Wetland Enhancement	Enhanced wetland Topography	Ac	\$1,276.47
659	Wetland Enhancement	HU-Enhanced wetland Topography	Ac	\$1,479.18
659	Wetland Enhancement	Mineral Flat	Ac	\$275.82
659	Wetland Enhancement	HU-Mineral Flat	Ac	\$278.41
659	Wetland Enhancement	Riverine Channel and Floodplain Restoration	Ac	\$769.69
659	Wetland Enhancement	HU-Riverine Channel and Floodplain Restoration	Ac	\$871.05
659	Wetland Enhancement	Riverine Levee Removal and Floodplain Features	Ac	\$705.45
659	Wetland Enhancement	HU-Riverine Levee Removal and Floodplain Features	Ac	\$793.96
660	Tree/Shrub Pruning	Pruning, Fire Hazard	Ac	\$435.65
660	Tree/Shrub Pruning	HU-Pruning, Fire Hazard	Ac	\$522.78
660	Tree/Shrub Pruning	Pruning, High Height	Ac	\$303.71
660	Tree/Shrub Pruning	HU-Pruning, High Height	Ac	\$364.46
660	Tree/Shrub Pruning	Pruning, Low Height	Ac	\$221.95
660	Tree/Shrub Pruning	HU-Pruning, Low Height	Ac	\$266.34
660	Tree/Shrub Pruning	Pruning, Multistory Cropping, Understory	No	\$0.92
660	Tree/Shrub Pruning	HU-Pruning, Multistory Cropping, Understory	No	\$1.10
660	Tree/Shrub Pruning	Pruning, Wildlife	Ac	\$152.97
660	Tree/Shrub Pruning	HU-Pruning, Wildlife	Ac	\$183.56
666	Forest Stand Improvement	Basal Stem Treatment	Ac	\$350.76
666	Forest Stand Improvement	HU-Basal Stem Treatment	Ac	\$420.92
666	Forest Stand Improvement	Chemical, Ground	Ac	\$156.33
666	Forest Stand Improvement	HU-Chemical, Ground	Ac	\$187.60

Code	Practice	Component	Units	Unit Cost
666	Forest Stand Improvement	Comprehensive Forest Stand Treatment, no chipping	Ac	\$588.43
666	Forest Stand Improvement	HU-Comprehensive Forest Stand Treatment, no chipping	Ac	\$706.12
666	Forest Stand Improvement	Forest Openings, Low Density	Ac	\$707.25
666	Forest Stand Improvement	HU-Forest Openings, Low Density	Ac	\$848.70
666	Forest Stand Improvement	Shelterwood Cut	Ac	\$457.97
666	Forest Stand Improvement	HU-Shelterwood Cut	Ac	\$549.56
666	Forest Stand Improvement	Single Stem Chemical Thinning	Ac	\$316.38
666	Forest Stand Improvement	HU-Single Stem Chemical Thinning	Ac	\$379.66
666	Forest Stand Improvement	Thinning Hand Tools with a Consultant	Ac	\$306.26
666	Forest Stand Improvement	HU-Thinning Hand Tools with a Consultant	Ac	\$367.51
666	Forest Stand Improvement	Thinning with Hand Tools without a Consultant	Ac	\$194.14
666	Forest Stand Improvement	HU-Thinning with Hand Tools without a Consultant	Ac	\$232.97
666	Forest Stand Improvement	Wildlife Crop Tree Release	Ac	\$459.43
666	Forest Stand Improvement	HU-Wildlife Crop Tree Release	Ac	\$551.32
666	Forest Stand Improvement	Wildlife selective tree felling	Ac	\$260.88
666	Forest Stand Improvement	HU-Wildlife selective tree felling	Ac	\$313.06
670	Energy Efficient Lighting System	Automatic Controller System	No	\$399.77
670	Energy Efficient Lighting System	HU-Automatic Controller System	No	\$479.73
670	Energy Efficient Lighting System	Lighting, Dairy Complex	SqFt	\$0.56
670	Energy Efficient Lighting System	HU-Lighting, Dairy Complex	SqFt	\$0.67
672	Energy Efficient Building Envelope	Building Envelope - Greenhouse Screens	SqFt	\$1.76
672	Energy Efficient Building Envelope	HU-Building Envelope - Greenhouse Screens	SqFt	\$2.11
672	Energy Efficient Building Envelope	Building Envelope - Sealant	Ft	\$1.88
672	Energy Efficient Building Envelope	HU-Building Envelope - Sealant	Ft	\$2.25
672	Energy Efficient Building Envelope	Greenhouse - Insulate Unglazed Walls	SqFt	\$0.27
672	Energy Efficient Building Envelope	HU-Greenhouse - Insulate Unglazed Walls	SqFt	\$0.32
808	Soil Carbon Amendment	100% Biochar	Ac	\$814.92
808	Soil Carbon Amendment	HU-100% Biochar	Ac	\$977.90
808	Soil Carbon Amendment	Carbon By-Product - Imported	Ac	\$202.08

Code	Practice	Component	Units	Unit Cost
808	Soil Carbon Amendment	HU-Carbon By-Product - Imported	Ac	\$242.49
808	Soil Carbon Amendment	Compost - Low Rate - Imported	Ac	\$88.04
808	Soil Carbon Amendment	HU-Compost - Low Rate - Imported	Ac	\$105.65
808	Soil Carbon Amendment	Compost - Moderate Rate - Imported	Ac	\$258.48
808	Soil Carbon Amendment	HU-Compost - Moderate Rate - Imported	Ac	\$310.17
808	Soil Carbon Amendment	Compost and Biochar Mix	Ac	\$329.34
808	Soil Carbon Amendment	HU-Compost and Biochar Mix	Ac	\$395.21
808	Soil Carbon Amendment	Compost, Small Scale, Intensive	kSqFt	\$36.74
808	Soil Carbon Amendment	HU-Compost, Small Scale, Intensive	kSqFt	\$44.09
808	Soil Carbon Amendment	Composting Facility Adoption	Ac	\$25.76
808	Soil Carbon Amendment	HU-Composting Facility Adoption	Ac	\$30.91
808	Soil Carbon Amendment	Whole Orchard Recycling	Ac	\$276.88
808	Soil Carbon Amendment	HU-Whole Orchard Recycling	Ac	\$332.26